

Note: Course Dates indicate Beginning and Ending Dates

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

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

ACCT 101 Financial Accounting 4 Units

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

The objectives of this course are to learn the content and meaning of the basic financial statements and their impact on the decision-making process in the business environment. This course will provide a broad overview of the importance of accounting in the business process as well as introduce the student to the double entry system of accounting, how to record, process and report on the business transactions and events and to consider the operating cycles in business. Topical areas covered in this class will include cash, accounts, inventory, property, plant and equipment, intangible assets, current liabilities and stockholder equity. The importance of internal controls will be reviewed and the components of the income statement will also be discussed. 72 lecture hours. CSU UC

30001	Smolin, R.	MW	07:45 AM-09:50 AM	LB 208	02/22-06/16
30020	Borja, P.	MW	10:00 AM-12:05 PM	LB 208	02/22-06/16
30026	Borja, P.	MW	12:15 PM-02:20 PM	LB 208	02/22-06/16
30022	Smolin, R.	TR	07:45 AM-09:50 AM	LB 208	02/22-06/16
30023	Borja, P.	TR	12:15 PM-02:20 PM	LB 208	02/22-06/16
31054	Borja, P.	TR	02:30 PM-04:35 PM	LB 208	02/22-06/16
30028	Smolin, R.		HRS-ARRG		02/22-06/16

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

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

30034	Smolin, R.	TR	10:00 AM-12:05 PM	LB 208	02/22-06/16
30033	Borja, P.	M	06:00 PM-10:15 PM	LB 208	02/22-06/16
30035	Smolin, R.		HRS-ARRG		02/22-06/16

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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

30727	Woolum, J.	MW	09:55 AM-11:20 AM	TE 153	02/22-06/16
30728	Woolum, J.	TR	09:55 AM-11:20 AM	TE 153	02/22-06/16
30726	Wong, K.	M	07:00 PM-10:10 PM	TE 153	02/22-06/16

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

30735	Woolum, J.	TR	08:20 AM-09:45 AM	TE 153	02/22-06/16
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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

30736	Gold, P.	MW	11:30 AM-12:55 PM	TE 153	02/22-06/16
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AJ 105 Criminal Investigation 3 Units

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

Fundamentals of investigation and the techniques of crime scene recording and search. The collection and preservation of physical evidence, modus operandi processes, sources of information, interview and interrogation, follow-up, and case preparation. 54 lecture hours. CSU

31087	Dennis, P.	M	03:40 PM-06:50 PM	TE 153	02/22-06/16
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AJ 109 Criminal Procedures 3 Units

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

Legal processes from pre-arrest, arrest through trial, sentencing and correctional procedures; a review of the history of case and common law; conceptual interpretations of law as reflected in court decisions; a study of case law methodology and case research as the decisions impact upon the procedures of the justice system. 54 lecture hours. CSU

31563	Pham, T.		HRS-ARRG		02/22-06/16
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AJ 111 Narcotics and Vice Control 3 Units

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

History, identification, and effects of narcotics. Current narcotic and vice problems. Special emphasis on laws affecting the control of narcotics and vice. 54 lecture hours. CSU

31559	Hunt, S.	R	07:00 PM-10:10 PM	TE 153	02/22-06/16
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AJ 112 Community Relations 3 Units

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

An in depth exploration of the roles of the administration of justice practitioners and their agencies. Through interaction and study the student will become aware of the interrelationships and role expectations among the various agencies and the public. Principal emphasis will be placed upon the professional image of the system of justice administration and the development of positive relationships between members of the system and the public. 54 lecture hours. CSU UC

30737	Woolum, J.	MW	08:20 AM-09:45 AM	TE 153	02/22-06/16
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AJ 121 Death Investigation 3 Units

Prerequisite: AJ 101.

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

A multimedia examination of the medico-legal investigation of death. Focuses on natural and accidental deaths, suicides, and homicides. Special attention to deaths by gunshot wounds, burns, sharp force injury, blunt force trauma, and multi-casualty incidents. 54 lecture hours. CSU

31086	Elias, B.	R	03:40 PM-06:50 PM	TE 153	02/22-06/16
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AJ 131 Introduction to Corrections 3 Units

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

A survey of the field of correctional science. Historical development, current concepts and practice, explanations of criminal behavior; functions, and objectives of the criminal justice system concerned with institutional, probation, and parole processes as they modify the offender's behavior and survey of professional career opportunities in public and private agencies. 54 lecture hours. CSU

31560	Provencher, H.	W	07:00 PM-10:10 PM	TE 153	02/22-06/16
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Anthropology

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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 marriage, family, art, food production, political organization, and religion. The class is designed to foster a pluralistic view of the world, teach introductory anthropological concepts, and strengthen critical thinking. College level reading is strongly advised for success in the course. 54 lecture hours. CSU UC

30764	Greenwell Cunni, M.	MW	08:20 AM-09:45 AM	LB 303	02/22-06/16
30766	Greenwell Cunni, M.	TR	08:20 AM-09:45 AM	LB 303	02/22-06/16
31254	Salvi, L.	W	03:40 PM-06:50 PM	LB 303	02/22-06/16
30768	Greenwell Cunni, M.	HRS-ARRG			02/22-06/16

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ANTH 210H Introduction to Cultural Anthropology - Honors 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 marriage, family, art, food production, political organization, and religion. The class is designed to foster a pluralistic view of the world, teach introductory anthropological concepts, and strengthen critical thinking. College level reading is strongly advised for success in the course. Students are expected to work and participate at an honors level which includes strong critical thinking skills, thorough analysis of anthropological readings, presentation and leadership skills demonstrated through class participation/presentation, and service learning in the community. 54 lecture hours. CSU UC

31219	Greenwell Cunni, M.	MW	09:55 AM-11:20 AM	P3 100	02/22-06/16
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ANTH 212 Introduction to Physical Anthropology 3 Units

Corequisite: ANTH 212L.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 An introductory study of the biological origin of humans. The course will emphasize the biology of humans, human evolution, taxonomy, pre human fossil identification, and adaption to the environment. CONCURRENT ENROLLMENT WITH ANTH 212L IS REQUIRED TO RECEIVE LAB SCIENCE CREDIT. College level reading is highly recommended for success in the course. 54 lecture hours. CSU UC

30769	Greenwell Cunni, M.	HRS-ARRG			02/22-06/16
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ANTH 212L Introduction to Physical Anthropology Lab 1 Units

Corequisite: ANTH 212.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 This course is the lab component for Introduction to Physical Anthropology 212. In the lab students will have an expanded opportunity to work with anatomy, skeletal identification, taxonomy, and evolutionary trends. Concurrent enrollment with ANTH 212 is required. College level reading is highly recommended for success in the course. 54 lab hours. CSU UC

30770	Greenwell Cunni, M.	HRS-ARRG			02/22-06/16
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Architecture

ARCH 100 Introduction to Architecture 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 An introductory course for students interested in exploring the fields of architecture and architectural technology and developing a working knowledge of planning and design. 54 lecture hours. CSU

31606	Fernandes, R.	MW	08:00 AM-09:25 AM	PC 314	02/22-06/16
31607	Fernandes, R.	MW	06:00 PM-07:25 PM	PC 314	02/22-06/16

ARCH 102 Visual Communication 2.5 Unit:

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, DRAF 101.
 Visual communication of axonometric, oblique, and one, and two-point perspective drawings. Natural and man-made forms are analyzed. Color and texture of form are studied as they are revealed by light, shade, and shadow. Students' perceptions of subject matter are translated into convincing visual expressions by learning the graphic skills and the use of a variety of media. Students sketch, draw and render projects. 36 lecture hours, 36 lab hours. CSU

31612	Tabata, F.	TR	03:30 PM-04:30 PM	PC 304	02/22-06/16
	Tabata, F.	TR	04:31 PM-05:35 PM	PC 306	02/22-06/16

ARCH 110 Introduction to Architectural Communication and Functional Design 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, DRAF 101 or ARCH 100.
 Introduction to architectural graphic communication skills including traditional pencil drawing and computer drawing. Students analyze and apply architectural theory, principles, techniques and three dimensional model making. The course includes an examination of presentation types and how they can be utilized to communicate architectural ideas. 36 lecture hours, 72 lab hours. CSU

31608	Fernandes, R.	MW	09:35 AM-10:25 AM	PC 304	02/22-06/16
	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16
31613	Tabata, F.	TR	06:00 PM-07:00 PM	PC 304	02/22-06/16
	Tabata, F.	TR	07:01 PM-09:10 PM	PC 306	02/22-06/16

ARCH 111 Basic Architectural Design 3 Units

Prerequisite: ARCH 110.
 Strongly recommended: DRAF 101.
 Architectural design including: details of construction, framing of walls, ceilings, roofs, exterior elevations, interior elevations and cabinet details. Design techniques for completing a set of working drawings is also covered. This course provides students with a detailed analysis of material applications and the fundamental knowledge of methods of construction. Material fee. 36 lecture hours, 72 lab hours. CSU

31609	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16
	Fernandes, R.	MW	01:35 PM-02:40 PM	PC 304	02/22-06/16

ARCH 251 History of Architecture: Baroque to the Present Day 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 Exploration of the role of a built environment in social, cultural, and political life: how buildings are constructed, what they mean, effects they have on the world, and ways they imagine new futures and shape private and public life. This course spotlights a series of contemporary case studies for what each reveals about new possibilities for shaping the world in which we live, with an emphasis on how architecture extends to cities, roads, books and films. Consideration is given to historical context and cultural genealogy of particular buildings and environments, material and economic conditions of building, and more. 54 lecture hours. CSU UC

31611	Fernandes, R.	MW	04:00 PM-05:25 PM	PC 314	02/22-06/16
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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

30411	Holmes, A.	TR	08:20 AM-09:45 AM	PA 133	02/22-06/16
30412	Rachford, M.	HRS-ARRG			02/22-06/16

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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

30413	Johnson, S.	MW	09:55 AM-11:20 AM	AC 103	02/22-06/16
30414	Johnson, S.	T	01:00 PM-04:10 PM	AC 103	02/22-06/16
30415	Johnson, S.	HRS-ARRG			02/22-06/16

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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

30417	Johnson, S.	MW	11:30 AM-12:55 PM	AC 103	02/22-06/16
31303	Holmes, A.	W	06:00 PM-09:10 PM	AC 103	02/22-06/16
30418	Johnson, S.	HRS-ARRG			02/22-06/16
30419	Johnson, S.	HRS-ARRG			04/23-06/16

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

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

30965	Johnson, S.	MW	01:00 PM-02:25 PM	AC 103	02/22-06/16
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ART 110 Introduction to the Visual Arts 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
A course designed to further the general education of all students. Students will be introduced to the visual arts through aesthetics, critique, history, and by creating art using various mediums. 36 lecture hours, 72 lab hours. CSU UC

30421	Rachford, M.	M	08:20 AM-09:10 AM	AC 116	02/22-06/16
	Rachford, M.	M	09:11 AM-11:20 AM	AC 116	02/22-06/16
	Rachford, M.	W	08:20 AM-09:25 AM	AC 116	02/22-06/16
	Rachford, M.	W	09:26 AM-11:20 AM	AC 116	02/22-06/16

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

30423	Rachford, M.	T	08:20 AM-09:10 AM	AC 113	02/22-06/16
	Rachford, M.	T	09:11 AM-11:20 AM	AC 113	02/22-06/16
	Rachford, M.	R	08:20 AM-09:25 AM	AC 113	02/22-06/16
	Rachford, M.	R	09:26 AM-11:20 AM	AC 113	02/22-06/16
30424	Zweig, M.	M	02:40 PM-03:30 PM	AC 113	02/22-06/16
	Zweig, M.	M	03:31 PM-05:40 PM	AC 113	02/22-06/16
	Zweig, M.	W	02:40 PM-03:45 PM	AC 113	02/22-06/16
	Zweig, M.	W	03:46 PM-05:40 PM	AC 113	02/22-06/16
30427	Rachford, M.	T	11:30 AM-12:20 PM	AC 113	02/22-06/16
	Rachford, M.	T	12:21 PM-02:30 PM	AC 113	02/22-06/16
	Rachford, M.	R	11:30 AM-12:35 PM	AC 113	02/22-06/16
	Rachford, M.	R	12:36 PM-02:30 PM	AC 113	02/22-06/16
30431	Botello, R.	M	06:00 PM-06:50 PM	AC 113	02/22-06/16
	Botello, R.	M	06:51 PM-09:00 PM	AC 113	02/22-06/16
	Botello, R.	W	06:00 PM-07:05 PM	AC 113	02/22-06/16
	Botello, R.	W	07:06 PM-09:00 PM	AC 113	02/22-06/16

ART 112 Intermediate Drawing 3 Units

ART 115 Figure Drawing I 3 Units

Prerequisite: ART 111.
Emphasis is on conceptual art through advanced, imaginative and subjective approaches to drawing. Includes experimental use of media, theoretical and conceptual approaches to content, and examination of aesthetics within contemporary drawing concerns. Required of all art majors. 36 lecture hours, 72 lab hours. CSU UC

30432	Duffy, D.	T	02:40 PM-03:30 PM	AC 116	02/22-06/16
	Duffy, D.	T	03:31 PM-05:40 PM	AC 116	02/22-06/16
	Duffy, D.	R	02:40 PM-03:45 PM	AC 116	02/22-06/16
	Duffy, D.	R	03:46 PM-05:40 PM	AC 116	02/22-06/16

ART 115 Figure Drawing I 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
An introduction to the structural understanding of the human form, based on study of the figure in history, theory, and aesthetics and its practical application to drawing from live model. This course may be taken three times. 36 lecture hours, 72 lab hours. CSU UC

30445	Wessel, M.	F	09:00 AM-11:05 AM	AC 113	02/22-06/16
	Wessel, M.	F	11:06 AM-03:15 PM	AC 113	02/22-06/16

ART 120 Two-Dimensional Design 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
An investigation of the elements of art: especially color and composition. Emphasis is placed on individual solutions to visual problems by observing the principles of design. Required of all art majors. 36 hours lecture, 72 lab hours. CSU UC

30450	Moore, E.	T	02:40 PM-03:30 PM	AC 109	02/22-06/16
	Moore, E.	T	03:31 PM-05:40 PM	AC 109	02/22-06/16
	Moore, E.	R	02:40 PM-03:45 PM	AC 109	02/22-06/16
	Moore, E.	R	03:46 PM-05:40 PM	AC 109	02/22-06/16

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

30457	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/22-06/16
	Duffy, D.	T	12:21 PM-02:30 PM	AC 112	02/22-06/16
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/22-06/16
	Duffy, D.	R	12:36 PM-02:30 PM	AC 112	02/22-06/16
30455	Duffy, D.	T	06:00 PM-06:50 PM	AC 112	02/22-06/16
	Duffy, D.	T	06:51 PM-09:00 PM	AC 112	02/22-06/16
	Duffy, D.	R	06:00 PM-07:05 PM	AC 112	02/22-06/16
	Duffy, D.	R	07:06 PM-09:00 PM	AC 112	02/22-06/16

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. This course may be taken two times. 36 lecture hours, 72 lab hours. CSU UC

30459	Duffy, D.	T	06:00 PM-06:50 PM	AC 112	02/22-06/16
	Duffy, D.	T	06:51 PM-09:00 PM	AC 112	02/22-06/16
	Duffy, D.	R	06:00 PM-07:05 PM	AC 112	02/22-06/16
	Duffy, D.	R	07:06 PM-09:00 PM	AC 112	02/22-06/16
30461	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/22-06/16
	Duffy, D.	T	12:21 PM-02:30 PM	AC 112	02/22-06/16
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/22-06/16
	Duffy, D.	R	12:36 PM-02:30 PM	AC 112	02/22-06/16

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ART 140	Beginning Ceramics				3 Units						
Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.											
This course explores basic techniques of pottery making. It includes handbuilding and throwing on the potter's wheel. Emphasis is on understanding the qualities of clay, appreciation of basic pottery forms, simple glazing technique and the development of personal expression. Material fee. 36 lecture hours, 72 lab hours. CSU UC											
30463	Hillman, M.	M	02:40 PM-03:30 PM	AC 117	02/22-06/16		Jackson, M.	M	12:21 PM-02:30 PM	LB 204	02/22-06/16
	Hillman, M.	M	03:31 PM-05:40 PM	AC 117	02/22-06/16		Jackson, M.	W	11:30 AM-12:35 PM	LB 204	02/22-06/16
	Hillman, M.	W	02:40 PM-03:45 PM	AC 117	02/22-06/16		Jackson, M.	W	12:36 PM-02:30 PM	LB 204	02/22-06/16
	Hillman, M.	W	03:46 PM-05:40 PM	AC 117	02/22-06/16	ART 153	Digital Media Productions I				3 Units
30465	Hillman, M.	M	06:00 PM-06:50 PM	AC 117	02/22-06/16	Strongly recommended: ART 150 or Portfolio review.					
	Hillman, M.	M	06:51 PM-09:00 PM	AC 117	02/22-06/16	An overview of multimedia production and associated technology. The course will use Illustrator, PhotoShop and other software in the development of graphic presentations for use in business and communications. Students will be provided an opportunity to produce computer graphics merging images and text for large format printing. This course may be taken two times. Material fee. 36 lecture hours, 72 lab hours. CSU					
	Hillman, M.	W	06:00 PM-07:05 PM	AC 117	02/22-06/16	30506	Jackson, M.	T	08:20 AM-09:10 AM	AC 101	02/22-06/16
	Hillman, M.	W	07:06 PM-09:00 PM	AC 117	02/22-06/16		Jackson, M.	T	09:11 AM-11:20 AM	AC 101	02/22-06/16
30479	Hillman, M.	T	11:30 AM-12:20 PM	AC 117	02/22-06/16		Jackson, M.	R	08:20 AM-09:25 AM	AC 101	02/22-06/16
	Hillman, M.	T	12:21 PM-02:30 PM	AC 117	02/22-06/16		Jackson, M.	R	09:26 AM-11:20 AM	AC 101	02/22-06/16
	Hillman, M.	R	11:30 AM-12:35 PM	AC 117	02/22-06/16	ART 158	Commercial Graphic Design				3 Units
	Hillman, M.	R	12:36 PM-02:30 PM	AC 117	02/22-06/16	Strongly recommended: ART 111, ART 120 and ART 150.					
ART 141	Intermediate Ceramics				3 Units	Students will examine graphic design in advertising, corporate identity, video, billboards and print media. Utilizing Illustrator, PhotoShop and Quark software, students will apply principles of color theory, layout and typography to their design concepts preparing them for print. This course may be taken three times. Material fee. 36 lecture hours, 72 lab hours. CSU					
Prerequisite: ART 140.											
This course further develops basic pottery skills by introducing new forms on the potter's wheel and additional decorating and glazing techniques. This course may be taken four times. Material fee. 36 lecture hours, 72 lab hours. CSU UC											
30481	Hillman, M.	M	06:00 PM-06:50 PM	AC 118	02/22-06/16	30507	Rachford, M.	M	11:30 AM-12:20 PM	AC 101	02/22-06/16
	Hillman, M.	M	06:51 PM-09:00 PM	AC 118	02/22-06/16		Rachford, M.	M	12:21 PM-02:30 PM	AC 101	02/22-06/16
	Hillman, M.	W	06:00 PM-07:05 PM	AC 118	02/22-06/16		Rachford, M.	W	11:30 AM-12:35 PM	AC 101	02/22-06/16
	Hillman, M.	W	07:06 PM-09:00 PM	AC 118	02/22-06/16		Rachford, M.	W	12:36 PM-02:30 PM	AC 101	02/22-06/16
30483	Hillman, M.	T	08:20 AM-09:10 AM	AC 118	02/22-06/16	ART 167	Web Design I				3 Units
	Hillman, M.	T	09:11 AM-11:20 AM	AC 118	02/22-06/16	Strongly recommended: ART 150 or Portfolio review.					
	Hillman, M.	R	08:20 AM-09:25 AM	AC 118	02/22-06/16	An overview of World Wide Web with emphasis on design and publishing. This course utilizes various developmental tools in the design of pages to be used on the Internet for commercial or personal use. This course may be taken two times. 36 lecture hours, 72 lab hours. CSU					
	Hillman, M.	R	09:26 AM-11:20 AM	AC 118	02/22-06/16	31583	Jackson, M.	T	11:30 AM-12:20 PM	AC 101	02/22-06/16
ART 145	Ceramic Design and Decoration				3 Units		Jackson, M.	T	12:21 PM-02:30 PM	AC 101	02/22-06/16
Prerequisite: ART 141.											
This course involves hand built and wheel thrown projects that investigate problems in pottery form and surface enhancement. Other related topics include the effect of various firing methods and exhibit preparation. This course may be taken four times. 36 lecture hours, 72 lab hours. CSU UC											
30484	Hillman, M.	M	06:00 PM-06:50 PM	AC 118	02/22-06/16		Jackson, M.	R	11:30 AM-12:35 PM	AC 101	02/22-06/16
	Hillman, M.	M	06:51 PM-09:00 PM	AC 118	02/22-06/16		Jackson, M.	R	12:36 PM-02:30 PM	AC 101	02/22-06/16
	Hillman, M.	W	06:00 PM-07:05 PM	AC 118	02/22-06/16	ART 168	Animation I				3 Units
	Hillman, M.	W	07:06 PM-09:00 PM	AC 118	02/22-06/16	Strongly Recommended: ART 150 and/or Portfolio review. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.					
30485	Hillman, M.	T	08:20 AM-09:10 AM	AC 118	02/22-06/16	The focus of this course is to introduce the fundamentals of two-dimensional animation with emphasis on the computer as a tool. Student projects involve scripting, storyboarding, action, transition, and timing character development, and portfolio enhancement. This course may be taken three times. 36 lecture hours, 72 lab hours. CSU					
	Hillman, M.	T	09:11 AM-11:20 AM	AC 118	02/22-06/16	31294	Jackson, M.	M	08:20 AM-09:10 AM	AC 101	02/22-06/16
	Hillman, M.	R	08:20 AM-09:25 AM	AC 118	02/22-06/16		Jackson, M.	M	09:11 AM-11:20 AM	AC 101	02/22-06/16
	Hillman, M.	R	09:26 AM-11:20 AM	AC 118	02/22-06/16		Jackson, M.	W	08:20 AM-09:25 AM	AC 101	02/22-06/16
ART 149	Studio Problems in Ceramics				1 Units		Jackson, M.	W	09:26 AM-11:20 AM	AC 101	02/22-06/16
Prerequisite: ART 141.											
Independent study involving intermediate or advanced projects in studio ceramics. Materials used include clay, engobe, stain and glaze. Firing techniques, studio practices, display, and exhibition design is included. This course may be taken four times. Material fee. 18 lecture hours, 18 lab hours. CSU UC											
30486	Hillman, M.	MW	06:00 PM-06:35 PM	AC 117	02/22-06/16	ART 180	Beginning Clay Sculpture				3 Units
	Hillman, M.	MW	06:36 PM-07:10 PM	AC 117	02/22-06/16	Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.					
30487	Hillman, M.	TR	08:20 AM-08:55 AM	AC 117	02/22-06/16	Clay sculpture classes will include clay techniques, application of color, sculpting methods, and sculpture concepts. Students will learn the fundamentals of building and coloring ceramic hand built sculpture. Material fee. 36 lecture hours, 72 lab hours. CSU UC					
	Hillman, M.	TR	08:56 AM-09:30 AM	AC 117	02/22-06/16	31624	Lawson Egan, G.	T	06:00 PM-06:50 PM	AC 117	02/22-06/16
ART 150	Computer Art Basics				3 Units		Lawson Egan, G.	T	06:51 PM-09:00 PM	AC 117	02/22-06/16
This introductory computer art course is designed for people interested in learning the basics of computer art. Adobe Illustrator and Photoshop are utilized to create computer graphics and Microsoft Word is used for word processing. PC computers with the Windows operating system, printers, scanners, and digital cameras are also explored in this course. Course may be taken three times. Material fee. 36 lecture hours, 72 lab hours. CSU											
30488	Jackson, M.	M	11:30 AM-12:20 PM	LB 204	02/22-06/16		Lawson Egan, G.	R	06:00 PM-07:05 PM	AC 117	02/22-06/16
							Lawson Egan, G.	R	07:06 PM-09:00 PM	AC 117	02/22-06/16

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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ART 181 Intermediate Clay Sculpture 3 Units

Prerequisite: ART 180.

Intermediate clay sculpture classes will include modeling techniques, application of color, clay sculpting methods and sculpture concepts. Students may work with human models, animals, birds and other topics with emphasis on composition and craftsmanship. This course may be taken two times. Material fee. 36 lecture hours, 72 lab hours. CSU UC

31625	Lawson Egan, G.	T	06:00 PM-06:50 PM	AC 117	02/22-06/16
	Lawson Egan, G.	T	06:51 PM-09:00 PM	AC 117	02/22-06/16
	Lawson Egan, G.	R	06:00 PM-07:05 PM	AC 117	02/22-06/16
	Lawson Egan, G.	R	07:06 PM-09:00 PM	AC 117	02/22-06/16

ART 182 Advanced Clay Sculpture I 3 Units

Prerequisite: ART 181.

Clay sculpture classes will include clay techniques, application of color, sculpting methods, and sculpture concepts. Students will design and construct medium size hand built sculpture of the human model, human head, animal, bird, or other topic. This course may be taken four times. Material fee. 36 lecture hours, 72 lab hours. CSU UC

31626	Lawson Egan, G.	T	06:00 PM-06:50 PM	AC 117	02/22-06/16
	Lawson Egan, G.	T	06:51 PM-09:00 PM	AC 117	02/22-06/16
	Lawson Egan, G.	R	06:00 PM-07:05 PM	AC 117	02/22-06/16
	Lawson Egan, G.	R	07:06 PM-09:00 PM	AC 117	02/22-06/16

ART 189 Art Portfolio and Resume Production 3 Units

Prerequisites: ART 153 and ART 162.

An advanced course to prepare a body of portfolio quality student art/design work for the purpose of a job interview or advanced university placement. The final presentation will be based on the students' area of expertise and may include advanced levels of traditional and computer (CGI) art and graphics. Additionally, the production of a professional appearing resume plus participation in mock interviews will be a part of the class. 36 lecture hours, 72 lab hours.

30515	Jackson, M.	T	08:20 AM-09:10 AM	AC 101	02/22-06/16
	Jackson, M.	T	09:11 AM-11:20 AM	AC 101	02/22-06/16
	Jackson, M.	R	08:20 AM-09:25 AM	AC 101	02/22-06/16
	Jackson, M.	R	09:26 AM-11:20 AM	AC 101	02/22-06/16

ART 199 Motion Picture Appreciation 3 Units

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

An introductory course in which the student will learn how to analyze films on technical, aesthetic, and thematic levels. Historically significant films will be used as source material. 54 lecture hours. CSU UC

30517	Villeneuve, T.	MW	08:20 AM-09:45 AM	PA 133	02/22-06/16
30519	Villeneuve, T.	HRS-ARRG			02/22-06/16

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ART 206 History of Latin American Art 3 Units

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

Survey of the art of Mexico and Central and South America from the Spanish Colonial period forward to the present. 54 lecture hours. CSU UC

30523	Holmes, A.	TR	09:55 AM-11:20 AM	AC 103	02/22-06/16
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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. This course may be taken three times. 36 lecture hours, 72 lab hours. CSU

30529	Duffy, D.	T	06:00 PM-06:50 PM	AC 112	02/22-06/16
	Duffy, D.	T	06:51 PM-09:00 PM	AC 112	02/22-06/16
	Duffy, D.	R	06:00 PM-07:05 PM	AC 112	02/22-06/16
	Duffy, D.	R	07:06 PM-09:00 PM	AC 112	02/22-06/16
30531	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/22-06/16
	Duffy, D.	T	12:21 PM-02:30 PM	AC 112	02/22-06/16
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/22-06/16
	Duffy, D.	R	12:36 PM-02:30 PM	AC 112	02/22-06/16

ART 240 Advanced Ceramics I 3 Units

Prerequisite: ART 141.

An advanced course in pottery with an emphasis on larger forms and development of a distinctive style. Also included is glaze technology and basic kiln operation. This course may be taken four times. Material fee. 36 lecture hours, 72 lab hours. CSU UC

30532	Hillman, M.	M	06:00 PM-06:50 PM	AC 118	02/22-06/16
	Hillman, M.	M	06:51 PM-09:00 PM	AC 118	02/22-06/16
	Hillman, M.	W	06:00 PM-07:05 PM	AC 118	02/22-06/16
	Hillman, M.	W	07:06 PM-09:00 PM	AC 118	02/22-06/16
30533	Hillman, M.	T	08:20 AM-09:10 AM	AC 118	02/22-06/16
	Hillman, M.	T	09:11 AM-11:20 AM	AC 118	02/22-06/16
	Hillman, M.	R	08:20 AM-09:25 AM	AC 118	02/22-06/16
	Hillman, M.	R	09:26 AM-11:20 AM	AC 118	02/22-06/16

ART 241 Advanced Ceramics II 3 Units

Prerequisite: ART 240.

A broader experience in ceramics is the emphasis of this course. Independent visits to craft galleries and special exhibits, research on selected topics and time to explore new ideas in clay. This course may be taken four times. Material fee. 36 lecture hours, 72 lab hours. CSU UC

30534	Hillman, M.	M	06:00 PM-06:50 PM	AC 118	02/22-06/16
	Hillman, M.	M	06:51 PM-09:00 PM	AC 118	02/22-06/16
	Hillman, M.	W	06:00 PM-07:05 PM	AC 118	02/22-06/16
	Hillman, M.	W	07:06 PM-09:00 PM	AC 118	02/22-06/16
30535	Hillman, M.	T	08:20 AM-09:10 AM	AC 118	02/22-06/16
	Hillman, M.	T	09:11 AM-11:20 AM	AC 118	02/22-06/16
	Hillman, M.	R	08:20 AM-09:25 AM	AC 118	02/22-06/16
	Hillman, M.	R	09:26 AM-11:20 AM	AC 118	02/22-06/16

ART 253 Digital Media Production II 3 Units

Prerequisite: ART 153.

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

An introduction to the interactive aspects of computer graphics and the association with multimedia, entertainment and advertising. This course will use currently available software in the development of creative and innovative multimedia presentations appropriate to industry, business and community. This course may be taken two times. Material fee. 36 lecture hours, 72 lab hours. CSU

30536	Jackson, M.	T	08:20 AM-09:10 AM	AC 101	02/22-06/16
	Jackson, M.	T	09:11 AM-11:20 AM	AC 101	02/22-06/16
	Jackson, M.	R	08:20 AM-09:25 AM	AC 101	02/22-06/16
	Jackson, M.	R	09:26 AM-11:20 AM	AC 101	02/22-06/16

ART 268 Animation II 3 Units

Prerequisite: ART 168.

This intermediate level animation course focuses on the development of one's personal creativity and the improvement of computer skills with the goal of producing a personal video portfolio. This course may be taken two times. 36 lecture hours, 72 lab hours. CSU

31295	Jackson, M.	M	08:20 AM-09:10 AM	AC 101	02/22-06/16
	Jackson, M.	M	09:11 AM-11:20 AM	AC 101	02/22-06/16
	Jackson, M.	W	08:20 AM-09:25 AM	AC 101	02/22-06/16
	Jackson, M.	W	09:26 AM-11:20 AM	AC 101	02/22-06/16

Astronomy

ASTR 115 Planetary Astronomy 3 Units

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

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

31012	Chan, L.	MW	11:30 AM-12:55 PM	MA 227	02/22-06/16
30444	Kaisler, D.	MW	01:05 PM-02:30 PM	MA 227	02/22-06/16
30447	Kaisler, D.	TR	09:55 AM-11:20 AM	MA 227	02/22-06/16
30449	Chan, L.	R	07:00 PM-10:10 PM	MA 227	02/22-06/16
30454	Kary, D.	HRS-ARRG			02/22-06/16

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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ASTR 115H Planetary Astronomy - Honors 3 Units

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

The astronomy of the solar system including the history of astronomy, Newton's and Kepler's laws, light, telescopes, the Sun, terrestrial and giant planets, satellites, comets, meteors, and the origin of the solar system. Students are expected to work and participate at an honors level which includes strong critical thinking skills, thorough analysis of astronomical readings, presentation, and leadership skills, demonstrated through class participation/presentation, and service learning in the community. 54 lecture hours. CSU UC

30442 Kary, D. MW 08:20 AM-09:45 AM MA 227 02/22-06/16

ASTR 116 Stellar Astronomy 4 Units

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

The fundamental areas of stellar astronomy including the structure, classification and evolution of stars, galaxies and the universe, interstellar matter, and the theories of Newton and Einstein. Laboratory exercises include: energy and forces, light, optics, telescopes, stars and their classification, and galaxies. 54 lecture hours, 54 lab hours. CSU UC

30460 Kaisler, D. TR 05:25 PM-06:50 PM MA 227 02/22-06/16

Lecture section only. Lab section also required.

30466 Kary, D. HRS-ARRG 02/22-06/16

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

Lecture section only. Lab section also required.

30472 Kaisler, D. M 07:00 PM-10:10 PM MA 227 02/22-06/16

Lab section only. Lecture section also required.

30476 Schwitkis, K. T 07:00 PM-10:10 PM MA 227 02/22-06/16

Lab section only. Lecture section also required.

30478 Kaisler, D. W 07:00 PM-10:10 PM MA 227 02/22-06/16

Lab section only. Lecture section also required.

30480 Chan, L. R 01:00 PM-04:10 PM MA 227 02/22-06/16

Lab section only. Lecture section also required.

ASTR 117 Life In The Universe 3 Units

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

The original and evolution of life on Earth, the processes and conditions relevant to life elsewhere in the universe, and the ongoing search for extraterrestrial life. 54 lecture hours. CSU UC

30482 Kaisler, D. MW 09:55 AM-11:20 AM MA 227 02/22-06/16

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

30550 Gonzalez, J. MT 08:00 AM-10:05 AM TE 103 02/22-06/16

Gonzalez, J. MT 10:06 AM-11:35 AM AA 101 02/22-06/16

30551 Bender, T. WR 08:00 AM-10:05 AM TE 103 02/22-06/16

Bender, T. WR 10:06 AM-11:25 AM AA 101 02/22-06/16

31212 Mallory, R. MW 01:30 PM-03:35 PM TE 103 02/22-06/16

Mallory, R. MW 03:35 PM-04:55 PM AA 101 02/22-06/16

30552 Lipp, G. MW 06:00 PM-08:00 PM TE 103 02/22-06/16

Lipp, G. MW 08:01 PM-09:35 PM AA 101 02/22-06/16

AUTO 151 Engine Service, Diagnosis and Repair 5 Units

Prerequisite: AUTO 101.

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 130 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. The course covers essential engine theory, inspection, diagnosis, service and repair. Engine disassembly, inspection, measurements and assembly are covered, with emphasis on in-vehicle repairs. The course prepares students for ASE Engine Repair (A1) certification exam. 54 lecture hours, 135 lab hours. CSU

30562 Korn, D. WR 08:00 AM-09:25 AM TE 105 02/22-06/16

Korn, D. WR 09:26 AM-01:30 PM TD 121 02/22-06/16

AUTO 154 Chassis Service, Diagnosis, and Repair 8 Units

Prerequisite: AUTO 101 and AUTO 156.

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 130 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. The course covers essential chassis system theory, along with inspection, diagnosis, service and repair of the following undercar systems: brake, steering, suspension, alignment, wheel/tire, ride control and ABS. Course prepares students for ASE Suspension and Steering (A4) and ASE Brakes (A5) certification. 108 lecture hours, 135 lab hours. CSU

30564 Brown, D. MT 08:00 AM-11:00 AM TE 104 02/22-06/16

Brown, D. MT 11:01 AM-03:15 PM TD 134 02/22-06/16

AUTO 156 Automotive Electrical & Electronic Systems I 5 Units

Prerequisite: AUTO 101 or one year minimum industry experience based on departmental approval or related coursework.

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 130 or higher. Intended for those seeking a career in the automotive service and repair industry, this National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers essential electrical and electronic systems theory, along with inspection, diagnosis, service & repair of specific electrical systems including the battery, starting systems, charging systems, lighting systems, gauges, and instrument-panel warning lights. Prepares students for ASE Electrical & Electronic Systems (A6) certification. 68 lecture hours, 72 lab hours. CSU

30566 Korn, D. MT 08:00 AM-10:00 AM TE 102 02/22-06/16

Korn, D. MT 10:01 AM-12:10 PM AA 101 02/22-06/16

30570 Brown, D. WR 08:00 AM-10:00 AM TE 102 02/22-06/16

Brown, D. WR 10:01 AM-12:10 PM AA 101 02/22-06/16

AUTO 162 Drivetrain Service, Diagnosis and Repair 8 Units

Prerequisite: AUTO 166.

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 130 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 course focuses on the service, diagnosis and repair of the manual and automatic automotive drivetrain systems. Appropriate lab activities in automobile drivetrain inspection, service and repair are included. The course prepares students for the ASE Automatic Transmission and Transaxle (A2) and Manual Drivetrain and Axles (A3) certification exams. 108 lecture hours, 135 lab hours. CSU

30583 Clark, J. MT 08:00 AM-11:00 AM TE 104 02/22-06/16

Clark, J. MT 11:01 AM-03:15 PM TD 131 02/22-06/16

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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AUTO 168 Engine Control Systems Service, Diagnosis and Repair 8 Units

Prerequisite: AUTO 151 and AUTO 166.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 130 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. The course covers essential engine management systems theory, along with inspection, diagnosis, service and repair of the following systems: ignition, air and fuel delivery, electronic engine controls, and auxiliary emission controls. This course prepares students for ASE Engine Performance (A8) certification. 108 lecture hours, 135 lab hours. CSU

30584	Gonzalez, J.	WR	08:00 AM-11:00 AM	TE 105	02/22-06/16
	Gonzalez, J.	WR	11:01 AM-03:15 PM	TD 137	02/22-06/16

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.

30796	Clark, J.	W	HRS-ARRG	TE 115	02/22-06/16
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The lectures will meet on the following Wednesdays:
 February 29, March 28, April 25, May 16, June 13
 at 6:30PM - 8:30PM. Location: TE 115

AUTO 230B Automotive Service and Repair Work Experience B 2 Units

Recommended Skills: AUTO 101, 151, 154, 156, 162, 166, 167 and 168 SLOs.
 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. This AUTO 230 course may be taken four times for a maximum of four units. Pass/No Pass grading only. 9 lecture hours, 320 lab hours.

30889	Clark, J.	W	HRS-ARRG	TE 115	02/22-06/16
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The lectures will meet on the following Wednesdays:
 February 29, March 28, April 25, May 16, June 13
 at 6:30PM - 8:30PM. Location: TE 115

AUTO 230C Automotive Service and Repair Work Experience C 3 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. This AUTO 230 course may be taken four times for a maximum of four units. Pass/No Pass grading only. 9 lecture hours, 480 lab hours.

30890	Clark, J.	W	HRS-ARRG	TE 115	02/22-06/16
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The lectures will meet on the following Wednesdays:
 February 29, March 28, April 25, May 16, June 13
 at 6:30PM - 8:30PM. Location: TE 115

AUTO 230D Automotive Service and Repair Work Experience D 4 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, 640 lab hours arranged.

30892	Clark, J.	W	HRS-ARRG	TE 115	02/22-06/16
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The lectures will meet on the following Wednesdays:
 February 29, March 28, April 25, May 16, June 13
 at 6:30PM - 8:30PM. Location: TE 115

AUTO 281 Advanced Toyota Certified Technician Training 6.5 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Other: Currently a full-time journeyman level technician with two years of dealership experience or four years experience at an independent repair facility or completion of 1080 hours of NATEF-Master certificated post-secondary automotive training program with at least 12 months of technician experience or successful completion of all requirements of the Automotive Service, Diagnosis and Repair - Toyota/Lexus/Scion Technician. Certificate of Achievement except the AUTO 281 course. An advanced-level course specifically designed to meet the Toyota Certified Technician Program requirements for certification in the following University of Toyota technical training courses: 021, 263, 302, 453, 553, 623, 652, 753, and 852. Only individuals meeting the requirement of the T-TEN Professional Certificate or the current T-TEN students that have completed the NATEF core classes may attend. Classes are offered Pass/No Pass only. 88 lecture hours, 88 lab hours.

30953	Rubio, M.	TR	06:00 PM-08:15 PM	TE 104	02/22-06/16
	Rubio, M.	TR	08:16 PM-09:45 PM	TD 137	02/22-06/16

Class will also meet on the following Saturdays:
 March 17, March 31, April 14, May 5, June 9
 8:00am - 3:50pm. Location: TE 115

AUTO 291 Engine Performance Enhancements and Tuning 3 Units

Prerequisite: AUTO 168 or consent of department.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This class covers the engine performance enhancements available for automobiles, light trucks and motorcycles. The subject areas covered include stand-alone engine management systems, fuel systems, turbochargers, superchargers, nitrous oxide, ignition systems, and the use of the chassis dynamometer as a tuning tool. 36 lecture hours, 54 lab hours.

31603	Brown, D.	TR	06:00 PM-07:15 PM	TE 105	03/20-06/16
	Brown, D.	TR	07:15 PM-09:20 PM	TD 137	03/20-06/16

Late Start Class

AUTO 296 Cylinder Head Development 4 Units

Prerequisite: AUTO 295 or one year of work experience in the automotive field with an emphasis on engine machining or repair.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A course designed to teach the skills necessary to develop a cylinder head for total performance. Emphasis will be placed on cylinder head development and reconditioning, head CCing, and basic flowbench operation. 54 lecture hours, 54 lab hours.

31605	Korn, D.	MW	06:00 PM-07:25 PM	TE 105	02/22-06/16
	Korn, D.	MW	07:26 PM-08:50 PM	TD 121	02/22-06/16

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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AUTO 698A Cooperative Education 1 Units

The student must be simultaneously enrolled in a class that relates to the Cooperative Education class.
 A course designed to assist students in planning and accomplishing meaningful learning objectives related to Automotive Technology at their place of volunteer employment or training sites. This course may be taken four times. 60 hours lab arranged.
 31351 Clark, J. HRS-ARRG 02/22-06/16
Students are required to check in with instructor on the following Wednesdays: February 29, March 28, April 25, May 16, June 13 at 6:30PM - 8:30PM. Location: TE 115.

Biology

BIOL 102 Human Genetics 3 Units

Prerequisite: MATH 130. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 General principles of genetics and reproduction in wellness and disease as applied in humans. Topics include Mendelian inheritance, extensions and exceptions to Mendelian inheritance, multifactorial traits, DNA structure, function, and replication, cell division, population genetics, evolution, immunity, cancer, and genetic technologies. 54 lecture hours. CSU UC
 31027 Goedhart, C. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus in Testing Center.

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
 31564 Lee, M. MW 09:55 AM-11:20 AM PC 314 02/22-06/16
 31063 Lee, M. MW 11:30 AM-12:55 PM LH 103 02/22-06/16
 31309 Kinney, M. MW 01:05 PM-02:30 PM LH 103 02/22-06/16
 31565 Lee, M. MW 03:50 PM-05:15 PM LH 103 02/22-06/16
 31016 Dery, K. M 07:00 PM-10:10 PM LH 103 02/22-06/16
 31064 Hollenshead, M. T 07:00 PM-10:10 PM LH 103 02/22-06/16
 31015 Hollenshead, M. R 07:00 PM-10:10 PM PC 314 02/22-06/16
 30214 Hester, D. HRS-ARRG 02/22-06/16
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: MATH 130, high school biology, or chemistry. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 A general biology course, lecture and laboratory, for non-majors, with emphasis upon molecular biology, cell structure and function, energy relationships, nutrient processing, reproduction and development, genetics and evolution, ecological interrelationships, and discussion of contemporary issues. The laboratory provides the student with expanded first-hand experience in specific areas of course content. 54 lecture hours, 54 lab hours. CSU UC
 30002 Goodman, R. MW 08:20 AM-09:45 AM LH 103 02/22-06/16
Lecture section only. Lab section also required.
 30037 Kapoor, A. MW 09:55 AM-11:20 AM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30039 Kondo, A. MW 11:30 AM-12:55 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30041 Kapoor, A. MW 01:05 PM-02:30 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30043 Weaver, P. MW 03:50 PM-05:15 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 31061 Goedhart, C. MW 05:25 PM-06:50 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30111 Han, J. TR 08:20 AM-09:45 AM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30115 Goedhart, C. TR 09:55 AM-11:20 AM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30117 Kapoor, A. TR 11:30 AM-12:55 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.
 30124 Kapoor, A. TR 01:05 PM-02:30 PM LH 101 02/22-06/16
Lecture section only. Lab section also required.

31296	Weaver, P.	TR	03:50 PM-05:15 PM	LH 101	02/22-06/16	Lecture section only. Lab section also required.
30120	Weaver, P.	TR	05:25 PM-06:50 PM	LH 101	02/22-06/16	Lecture section only. Lab section also required.
30127	Hester, D.	W	07:00 PM-10:10 PM	LH 101	02/22-06/16	Lecture section only. Lab section also required.
31297	Weaver, P.	R	07:00 PM-10:10 PM	LH 101	02/22-06/16	Lecture section only. Lab section also required.
31643	Kapoor, A.	F	11:30 AM-02:40 PM	LH 101	02/22-06/16	Lecture section only. Lab section also required.
31298	Tsark, E.	M	08:10 AM-11:20 AM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
31299	Weaver, P.	M	11:30 AM-02:40 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
31067	Anderson-McGill, T.	M	02:50 PM-06:00 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
31065	Weaver, P.	M	07:00 PM-10:10 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30003	Villeneuve, L.	T	08:10 AM-11:20 AM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30132	McCabe, D.	T	08:10 AM-11:20 AM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30134	Goodman, R.	T	11:30 AM-02:40 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30135	McCabe, D.	T	11:30 AM-02:40 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30136	Montes, M.	T	02:50 PM-06:00 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30137	Saad, N.	T	02:50 PM-06:00 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
31019	Shimano, B.	T	07:00 PM-10:10 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30138	Villeneuve, L.	T	07:00 PM-10:10 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30139	Weaver, P.	W	08:10 AM-11:20 AM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30140	Villeneuve, L.	W	08:10 AM-11:20 AM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30160	Goodman, R.	W	11:30 AM-02:40 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30161	Weaver, P.	W	11:30 AM-02:40 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30162	Anderson-McGill, T.	W	02:50 PM-06:00 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30165	Kinney, M.	W	02:50 PM-06:00 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30169	Anderson-McGill, T.	W	07:00 PM-10:10 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
31020	Deanda, A.	W	07:00 PM-10:10 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30172	McCabe, D.	R	08:10 AM-11:20 AM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30173	Saad, N.	R	08:10 AM-11:20 AM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30174	Goodman, R.	R	11:30 AM-02:40 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30176	Saad, N.	R	11:30 AM-02:40 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30179	Kinney, M.	R	02:50 PM-06:00 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
30181	Montes, M.	R	02:50 PM-06:00 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30182	Montes, M.	R	07:00 PM-10:10 PM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
30183	Deanda, A.	R	07:00 PM-10:10 PM	LS 117	02/22-06/16	Lab section only. Lecture section also required.
31644	Hollenshead, M.	F	08:00 AM-11:20 AM	LS 118	02/22-06/16	Lab section only. Lecture section also required.
31645	Kapoor, A.	F	08:00 AM-11:20 AM	LS 117	02/22-06/16	Lab section only. Lecture section also required.

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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BIOL 109 Biology for Educators 4 Units

Prerequisite: MATH 130 or Corequisite: MATH 130.
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
This course provides each prospective multiple-subject teacher with an introductory survey of the fundamental concepts of biology and the interrelationships among living organisms. Emphasis is placed upon the chemical basis of life, the role of cells in the formation of complex organisms, the relationship between structure and function in complex organisms like plants and animals, the role that genetics plays in the evolution of life, and the relationship between living organisms and the physical world around them. This course is recommended for students planning to take the CSET Multiple Subject Exam to become credentialed elementary school teachers in the State of California. 54 lecture hours, 54 lab hours. CSU UC

31527	Han, J.	MW	09:55 AM-11:20 AM	TC 122	02/22-06/16
	Han, J.	M	11:30 AM-02:40 PM	LS 116	02/22-06/16

BIOL 124 Principles of Biology I 5 Units

Prerequisite: MATH 150.
A principles of biology course designed for biology majors and pre-med. students. Detailed study of basic structure and function of living material, with emphasis on cell and molecular biology, genetic mechanisms and their control, reproduction and development, evolution. 72 lecture hours, 54 lab hours. CSU UC

30217	Hester, D.	MW	09:15 AM-11:20 AM	PS 107	02/22-06/16
					Lab section only. Lab section also required.
30219	Hester, D.	M	11:30 AM-02:40 PM	LS 118	02/22-06/16
					Lab section only. Lecture section also required.
30223	Hester, D.	M	03:00 PM-06:10 PM	LS 118	02/22-06/16
					Lab section only. Lecture section 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

30236	Goodman, R.	MW	09:55 AM-11:20 AM	LH 103	02/22-06/16
30239	Goodman, R.		HRS-ARRG		02/22-06/16

[DISTANCE EDUCATION CLASS After registering to to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.](#)

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

30246	Kondo, A.	MW	01:05 PM-02:30 PM	LH 102	02/22-06/16
					Lab section only. Lab section also required.
30250	Kondo, A.	M	08:10 AM-11:20 AM	LS 115	02/22-06/16
					Lab section only. Lecture section also required.
30258	Kondo, A.	M	02:50 PM-06:00 PM	LS 115	02/22-06/16
					Lab section only. Lecture section also required.
30262	Kondo, A.	W	08:10 AM-11:20 AM	LS 115	02/22-06/16
					Lab section only. Lecture section also required.
30264	Goodman, R.	W	02:50 PM-06:00 PM	LS 115	02/22-06/16
					Lab section only. Lecture section also required.

BIOL 201 Human Physiology 4 Units

Prerequisites: BIOL 200 and CHEM 103 or CHEM 104 or CHEM 110 or CHEM 111 or CHEM 112.
An advanced course in human physiology emphasizing muscle, nerve, circulation, respiration, excretion, digestion, and reproduction systems. Required of pre-nursing students. 54 lecture hours, 54 lab hours. CSU UC

30268	Kondo, A.	TR	11:30 AM-12:55 PM	LH 102	02/22-06/16
					Lab section only. Lab section also required.
30270	Kondo, A.	T	08:10 AM-11:20 AM	LS 116	02/22-06/16
					Lab section only. Lecture section also required.
30275	Kondo, A.	T	01:05 PM-04:15 PM	LS 116	02/22-06/16
					Lab section only. Lecture section also required.
30284	Kondo, A.	R	08:10 AM-11:20 AM	LS 116	02/22-06/16
					Lab section only. Lecture section also required.

30279	Kondo, A.	R	01:05 PM-04:15 PM	LS 116	02/22-06/16
					Lab section only. Lecture section also required.

BIOL 220 Microbiology 5 Units

Prerequisite: BIOL 104 or BIOL 105 or BIOL 124 and CHEM 103 or CHEM 104 or CHEM 110 or CHEM 111 or CHEM 112.

An introduction to the biology of microorganisms including bacteria, viruses, fungi, and protozoa. Metabolism, genetics, culture methods, identification, and control of common microbes are considered. Emphasis is placed on the virulence mechanisms and control of human pathogens and on the principles of immunology and host defense. Laboratory work includes techniques common to the control, culture, and identification of microbes. Required of pre-nursing students and medical technologists. 54 lecture hours, 108 lab hours. CSU UC

30293	Kapoor, A.	MW	03:50 PM-05:15 PM	LH 102	02/22-06/16
					Lab section only. Lab section also required.
30294	Kapoor, A.	TR	03:50 PM-05:15 PM	LH 102	02/22-06/16
					Lecture section only. Lab section also required.
30295	Han, J.	MW	11:30 AM-02:40 PM	LS 119	02/22-06/16
					Lab section only. Lecture section also required.
30296	Dingwall, S.	MW	05:25 PM-08:35 PM	LS 119	02/22-06/16
					Lab section only. Lecture section also required.
30298	Han, J.	TR	11:30 AM-02:40 PM	LS 119	02/22-06/16
					Lab section only. Lecture section also required.
30299	Kapoor, A.	TR	05:25 PM-08:35 PM	LS 119	02/22-06/16
					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

30040	Richard, L.	MW	08:20 AM-09:45 AM	LB 207	02/22-06/16
30042	Richard, L.	MW	11:30 AM-12:55 PM	LB 207	02/22-06/16
30047	Richard, L.	TR	08:20 AM-09:45 AM	LB 207	02/22-06/16
30049	Durfield, T.	TR	11:30 AM-12:55 PM	LB 202	02/22-06/16
30044	Ghidella, R.	TR	01:05 PM-02:30 PM	LB 202	02/22-06/16
					LEARNING COMMUNITIES CLASS Requires enrollment in COUN 160-CRN 31003.
30053	Durfield, T.	M	06:00 PM-09:10 PM	LB 207	02/22-06/16
30054	Durfield, T.	T	06:00 PM-09:10 PM	LB 207	02/22-06/16
31010	Richard, L.		HRS-ARRG		02/22-06/16
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.
30056	Ghidella, R.		HRS-ARRG		04/23-06/16
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Second 8 weeks Students required to take exams on campus in Testing Center.

BUS 132 Ethics in Business 3 Units

This course emphasizes development of managerial decision-making skills utilizing ethical business standards for improvement of business organizations, communities, government, and international trade. 54 lecture hours. CSU UC

30060	Durfield, T.	MW	01:05 PM-02:30 PM	LB 202	02/22-06/16
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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 UC

31052	Ghidella, R.	MW	09:55 AM-11:20 AM	LB 207	02/22-06/16
30061	Ghidella, R.	MW	01:05 PM-02:30 PM	LB 207	02/22-06/16
30062	Ghidella, R.	W	06:00 PM-09:10 PM	LB 207	02/22-06/16
30063	Ghidella, R.		HRS-ARRG		02/22-06/16
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
BUS 152	Business Communications				3 Units						
<p>Strongly recommended: BUS 150. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>A study of principles and strategies for developing effective written and oral communication skills for use in the workplace and in business. Several types of written and oral forms of business communication are highlighted.</p> <p>Recommended for business majors. 54 lecture hours. CSU</p> <p>30065 Grossman, B. HRS-ARRG 02/22-06/16</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students required to take exams on campus in Testing Center.</p>											
BUS 160	Business Law and the Legal Environment I				3 Units						
<p>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</p> <p>30066 Grossman, B. MW 08:20 AM-09:45 AM LB 202 02/22-06/16</p> <p>30067 Grossman, B. MW 11:30 AM-12:55 PM LB 202 02/22-06/16</p> <p>30069 Grossman, B. TR 09:55 AM-11:20 AM LB 202 02/22-06/16</p> <p>30070 Grossman, B. W 06:00 PM-09:10 PM LB 202 02/22-06/16</p> <p>30071 Durfield, T. HRS-ARRG 02/22-06/16</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students required to take exams on campus in Testing Center.</p>											
BUS 161	Business Law and the Legal Environment II				3 Units						
<p>A study of law, with an emphasis on the law's relationship to business. Topics covered include agency, employment law, consumer law, environmental law, sole proprietorships, franchises, partnerships, corporations, insurance, real and personal property, landlord-tenant law, wills and trusts, elder law, creditors' rights and remedies, secured transactions, bankruptcy law, negotiable instruments, antitrust law, professional liability, and international law. 54 lecture hours. CSU UC</p> <p>30094 Grossman, B. M 06:00 PM-09:10 PM LB 202 02/22-06/16</p>											
BUS 170	Small Business Management				3 Units						
<p>The study of business organization emphasizing the small independently owned business. Instructional topics include discussion of the benefits of small business, creation of a new venture, marketing, managing, financial, and administrative controls. 54 lecture hours. CSU</p> <p>30095 Richard, L. TR 09:55 AM-11:20 AM LB 207 02/22-06/16</p>											
BUS 172	Personnel Management				3 Units						
<p>The study of personnel management emphasizing employer/employee relationships, communications, employee selection, job analysis and description, job motivation and productivity, employee benefits, principles of collective bargaining, labor relations, O.S.H.A., and affirmative action. 54 lecture hours. CSU</p> <p>30097 Durfield, T. HRS-ARRG 02/22-06/16</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students required to take exams on campus in Testing Center.</p>											
BUS 175	Introduction to Management				3 Units						
<p>A course focusing on communication, decision making, and leadership for administrative and managerial positions in business, government, the professions, and the volunteer sector. 54 lecture hours. CSU</p> <p>30098 Richard, L. HRS-ARRG 02/22-06/16</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students required to take exams on campus in Testing Center.</p>											
BUS 185	Elements of Marketing				3 Units						
<p>A course focusing on the moving of goods, services, and ideas from producer to consumer. Topics include: functions and institutions of marketing; marketing research and customer motivation; buying, selling, pricing and competition; transportation, storage and packaging; banking, communication, and insurance. 54 lecture hours. CSU</p> <p>30099 Richard, L. TR 11:30 AM-12:55 PM LB 207 02/22-06/16</p>											
Chemistry											
CHEM 103	College Chemistry				5 Units						
<p>Prerequisite: Completion of MATH 130 with minimum grade of C.</p> <p>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</p> <p>30301 Farnum, M. MW 05:00 PM-07:05 PM PS 222 02/22-06/16</p> <p>Farnum, M. MW 07:06 PM-09:10 PM PS 222 02/22-06/16</p> <p>30302 Farahani, B. TR 02:00 PM-04:05 PM LH 103 02/22-06/16</p> <p>Farahani, B. TR 04:06 PM-06:10 PM LH 103 02/22-06/16</p> <p>30300 Ryba, D. F 08:30 AM-12:45 PM PS 222 02/22-06/16</p> <p>Ryba, D. HRS-ARRG 02/22-06/16</p> <p>DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de. Mandatory lab meets on campus. Online work also required.</p>											
CHEM 104	College Chemistry				5 Units						
<p>Prerequisite: CHEM 103 or CHEM 110.</p> <p>The second semester of a year program includes chemistry of organic compounds; covers topics in biochemistry including carbohydrates, fats, proteins, metabolism, nucleic acids, and nutrition. 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</p> <p>30328 Farahani, B. MW 05:00 PM-07:05 PM PS 113 02/22-06/16</p> <p>Farahani, B. MW 07:06 PM-09:10 PM PS 113 02/22-06/16</p>											
CHEM 110	Beginning General Chemistry				5 Units						
<p>Prerequisite: MATH 150 or concurrent enrollment.</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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</p> <p>30329 Miles, T. MW 11:30 AM-12:55 PM PS 113 02/22-06/16</p> <p>Lecture section only. Lab section also required.</p> <p>30330 Ryba, D. TR 11:30 AM-12:55 PM PS 113 02/22-06/16</p> <p>Lecture section only. Lab section also required.</p> <p>30331 Montgomery, R. TR 04:55 PM-06:20 PM PS 113 02/22-06/16</p> <p>Lecture section only. Lab section also required.</p> <p>30332 Li, X. MW 07:35 AM-11:10 AM PS 222 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p> <p>30333 Farahani, B. TR 07:35 AM-11:10 AM PS 222 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p> <p>30334 Ryba, D. TR 01:10 PM-04:45 PM PS 222 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p> <p>30335 Miles, T. MW 01:10 PM-04:45 PM PS 222 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p> <p>30337 Montgomery, R. TR 06:30 PM-10:05 PM PS 222 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p>											
CHEM 111	General Chemistry				5 Units						
<p>Prerequisite: MATH 150. Passing score on Chemistry Placement Test or CHEM 110.</p> <p>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</p> <p>30343 Entus, R. TR 11:30 AM-12:55 PM PS 107 02/22-06/16</p> <p>Lecture section only. Lab section also required.</p> <p>30344 Entus, R. TR 07:35 AM-11:10 AM PS 211 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p> <p>30345 Smyth, N. TR 01:10 PM-04:45 PM PS 211 02/22-06/16</p> <p>Lab section only. Lecture section also required.</p>											

Note: Course Dates indicate Beginning and Ending Dates

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
CHEM 112 General Chemistry 5 Units						Strongly recommended: ENG 099 or READ 099 if required by English placement or if required by English level.					
Prerequisite: CHEM 111.						This course is designed to introduce students to philosophies of early childhood education and to their actualization in design of environment and program.					
A general course in the fundamental principles of chemistry. Chemistry 112 is a continuation of Chemistry 111 and includes topics of equilibrium, kinetics, acid-base chemistry, electrochemistry, nuclear processes, coordination chemistry and thermodynamics. 54 lecture hours, 126 lab hours. CSU UC						Observation and analysis of the elements that make up a developmentally appropriate program for young children will be required. The student will learn how to assess and meet individual children's developmental needs, create an environment that supports the diversity of cultures, and communicate with parents/caregivers in ways that facilitate partnership in their child's education.					
30346	Miles, T.	TR	11:30 AM-12:55 PM	PS 222	02/22-06/16	54 lecture hours.					
Lecture section only. Lab section also required.						30746	Gregg, J.	MW	11:30 AM-12:55 PM	LB 310	02/22-06/16
30347	Miles, T.	TR	07:35 AM-11:10 AM	PS 203	02/22-06/16	30747 Nuttall, A. W 07:00 PM-10:10 PM LB 107 02/22-06/16					
Lab section only. Lecture section also required.											
31006	Miles, T.	MW	07:35 AM-11:10 AM	PS 203	02/22-06/16						
Lab section only. Lecture section also required.											
CHEM 220 Organic Chemistry 3 Units						CHLD 114 Home-Child-Community Relations 3 Units					
Prerequisite: CHEM 210.						Strongly recommended: ENG 099 or READ 099 if required by English placement or if required by English level.					
A course in organic chemistry including the properties and reactions of aromatic compounds, aldehydes, ketones, carboxylic acid derivatives, enols, enolates, amines, and selected topics in biochemistry, NMR, and mass spectrometry.						A study of home, child, school and community relationships as they pertain to the historical and contemporary perspectives on the education and socialization of children. Includes an examination of community resources and the influences of age, gender, diverse abilities, culture, socioeconomic status and public policy factors that affect children and families. 54 lecture hours. CSU					
Second semester course required for students in pre-professional programs in medicine, dentistry, pharmacy, veterinary science, biology, and chemistry.						54 lecture hours. CSU					
CHEM 221L is required concurrently for most of the stated majors. 54 lecture hours. CSU UC						30748	Gregg, J.	TR	09:55 AM-11:20 AM	LB 310	02/22-06/16
30348	Farahani, B.	MW	07:40 AM-09:05 AM	PS 113	02/22-06/16	31078	Ysais, M.	T	07:00 PM-10:10 PM	LB 103	02/22-06/16
CHEM 221L Organic Chemistry Laboratory 1 Units						CHLD 116 Introduction to Curriculum 3 Units					
Prerequisite: CHEM 220 or Corequisite: CHEM 220.						Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.					
Synthesis of selected organic compounds, including multi-step processes, techniques of column chromatography, IR spectroscopy. 54 lab hours. CSU UC						This course will present an overview of knowledge and skills related to providing developmentally appropriate curriculum and environments for young children from birth through age six. Examination of the teacher's role in supporting learning and developing in young children with an emphasis on the essential role of play. Students will study the overview of content areas including language and literacy, social and emotional learning, sensory learning, creative arts, math and science. 54 lecture hours. CSU					
30349	Farahani, B.	F	08:10 AM-11:20 AM	PS 211	02/22-06/16	30749	Hahn, S.	MW	11:30 AM-12:55 PM	LB 107	02/22-06/16
						31555	Hahn, S.	TR	01:05 PM-02:30 PM	LB 107	02/22-06/16
Child Development						CHLD 120 Literacy for Children 3 Units					
CHLD 100 Introduction to Education and Teaching 3 Units						Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						Students will explore techniques for developing literacy skills in the preschool and early school-age child. Discussion and planning of developmentally appropriate curriculum that supports children's listening, speaking, reading and writing skills. Students will survey children's books and learn techniques to enhance literacy development. A complete language arts program that includes storytelling, puppetry and other relevant literacy experiences will be explored. 54 lecture hours.					
This course is an introductory course for students wishing to explore the teaching profession in the K-12 setting. Topics include an introduction to teacher performance expectations and California Standards for the teaching profession. Other topics include pedagogical strategies, curriculum design, California subject matter standards, use of technology in today's classroom and the importance of current issues and legislation. In addition, students will be required to observe 45 hours in K-12 classrooms. 54 lecture hours. CSU						30750	Hahn, S.	MW	01:05 PM-02:30 PM	LB 107	02/22-06/16
30740	Perry, C.	MW	09:55 AM-11:20 AM	LB 107	02/22-06/16	30751	Hahn, S.	R	03:40 PM-06:50 PM	LB 107	02/22-06/16
30741	Perry, C.	TR	08:20 AM-09:45 AM	LB 107	02/22-06/16	CHLD 121 Art for Children 2 Units					
CHLD 110 Early Childhood Development 3 Units						Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						Designed to provide the student with opportunities to experience personally and evaluate art and crafts materials used with the preschool and early school-age child to discover the development of creativity in themselves and in children.					
Students will critically examine theories of child development in the physical, intellectual and social-emotional areas as they pertain to the various ages and stages in a child's life from prenatal development through early childhood.						The student will design developmentally appropriate art curriculum and explore ways to support creative thinking and experiences for children. Students will gain appreciation for art within diverse cultures and society at large. 36 lecture hours.					
Practices in teaching that derive from theories and diverse cultural environments will be analyzed and evaluated in light of an understanding of the "whole child" at different developmental stages. Students will learn to observe and assess children's development and gain insight and appreciation of cultural differences through directed observations. 54 lecture hours. CSU						30752	Coleman, C.	R	07:00 PM-09:10 PM	LB 107	02/22-06/16
30743	Perry, C.	MW	08:20 AM-09:45 AM	LB 107	02/22-06/16	CHLD 134 Parent-Child Interaction 3 Units					
30744	Hahn, S.	TR	11:30 AM-12:55 PM	LB 107	02/22-06/16	Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.					
31077	Ysais, M.	M	07:00 PM-10:10 PM	LB 107	02/22-06/16	This course explores dynamics of parent-child relationships. Students will analyze the process of being a parent, considering both internal and external forces that have influences. A focus on children from birth to adolescence will include understanding developmental needs. A problem solving approach to the parent-child interaction will be examined to promote positive relationships within a harmonious family atmosphere. 54 lecture hours. CSU					
CHLD 112 Principles of Early Childhood Education I 3 Units						30755	Hahn, S.	TR	09:55 AM-11:20 AM	LB 107	02/22-06/16

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CHLD 156 Practicum in Early Childhood Education 2 Units

Prerequisite: CHLD 116 and CHLD 154.
 Corequisite: CHLD 156L.
 This course is designed to provide the student with opportunities to identify, develop, and implement appropriate activities which support the total growth of the whole child. Emphasis is placed on teacher planning and implementation of curriculum, environment design, documentation of children's learning, and parent involvement. Advocacy for children and families in social policy and critical evaluation of early childhood programs/philosophies will be examined.
 36 lecture hours. CSU
 30757 Nuttall, A. T 06:05 PM-08:10 PM LB 107 02/22-06/16
Lecture section only. Lab section also required.

CHLD 156L Practicum Lab 1 Units

Prerequisites: CHLD 116 and CHLD 154.
 Corequisite: CHLD 156.
 The student will have the opportunity for application of acquired knowledge and teaching skills directly in the early childhood classroom. The students will gain experience teaching activities to children and developing a professional attitude.
 NOTE: This class should be taken at the same time as CHLD 156 Practicum.
 54 lab hours. CSU
 30758 Nuttall, A. HRS-ARRG 02/22-06/16
Lab section only. Lecture section also required.
Hours to be completed off campus at a pre-school facility.

CHLD 160 Perceptual Motor and Movement Activities 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will focus on evaluation of motor skills, planning and implementation of perceptual motor and movement activities appropriate for normal and motor-delayed young children. Emphasis will be placed on the role of the physical and psychomotor domain in the total development of the young child. Developmental motor activities will be examined that aide children in acquiring movement abilities and fitness, as well as social interaction and cognitive development. Participants will develop movement experiences for use in the classroom and in the planning of a motor development curriculum. 36 lecture hours.
 30756 Ysais, M. M 03:50 PM-05:55 PM LB 107 02/22-06/16

CHLD 166 Speech and Language Development and Disorders 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will cover children's acquisition of speech and language skills from birth to age five. Emphasis will be on normal language, articulation, fluency, and voice development. Included will be children's language learning strategies, adult teaching strategies, language and cultural differences, and an overview of communication disorders, as well as appropriate referral to a professional.
 36 lecture hours. CSU
 30760 Nuttall, A. T 03:50 PM-05:55 PM LB 107 02/22-06/16

CHLD 181 Infant and Toddler Caregiver: Relationships 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This is one of four one-unit classes in Infant and Toddler Caregiving based on the Responsive Caregiving approach. Students in this class will examine the impact of teacher/parent relationships on the quality of Infant and Toddler Caregiving and review and evaluate techniques for supporting families. This class partially meets the licensing requirement for 3 units in infant and toddler care and development. 18 lecture hours.
 31556 Simpson, L. M 05:25 PM-06:30 PM LB 302 02/22-06/16

CHLD 182 Infant and Toddler Caregiver: Socialization and Emotional Development 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This is one of four one-unit classes in Infant and Toddler Caregiving based on the Responsive Caregiving approach. Students in this class will study infant and toddler temperaments, stages of social and emotional development, appropriate guidance, and responsive curriculum for group care. This class partially meets the licensing requirement for 3 units in infant and toddler care and development. 18 lecture hours.
 31557 Simpson, L. M 07:00 PM-08:05 PM LB 302 02/22-06/16

CHLD 183 Infant and Toddler Caregiver: Learning and Development 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This is one of four one-unit classes in Infant and Toddler Caregiving based on the Responsive Caregiving approach. Students in this class will learn to recognize cues and to follow the child's interest in order to facilitate the infant's discoveries and learning. Students will learn to base the curriculum on the child's interest and readiness. This class partially meets the licensing requirement for 3 units in infant and toddler care and development. 18 lecture hours.
 31558 Simpson, L. M 08:15 PM-09:20 PM LB 302 02/22-06/16

Chinese

CHIN 101 Chinese 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 Chinese (Mandarin) grammar, vocabulary and pronunciation which aims at understanding, speaking, reading and writing simple Chinese and serves as an introduction to Chinese geography and culture. 90 lecture hours. CSU UC
 31159 Yang, R. TR 06:30 PM-09:00 PM LB 108 02/22-06/16

CHIN 102 Chinese II 5 Units

Prerequisite: CHIN 101 or two years of high school Chinese.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 Chinese 102 continues to present the fundamentals of Chinese grammar. Students are further trained to pronounce Mandarin correctly, to build their conversational and written vocabulary, and to read and write approximately 300 more Chinese characters. 90 lecture hours. CSU UC
 31598 Yang, R. TR 03:50 PM-06:20 PM LB 309 02/22-06/16

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
 30030 O'Neil, M. TR 08:20 AM-09:45 AM TC 127 02/22-06/16
 30031 Villeneuve, T. MW 11:30 AM-12:55 PM LB 203 02/22-06/16
 30025 Villeneuve, T. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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

30036	O'Neil, M.	R	09:55 AM-11:20 AM	TC 127	02/22-06/16
	O'Neil, M.	T	09:55 AM-11:20 AM	LB 204	02/22-06/16
31143	Villeneuve, T.	MW	01:05 PM-02:30 PM	LB 203	02/22-06/16

COMM 103 Freelance Journalism 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, ENGL 100.

This course is designed to accommodate students who wish to contribute to the campus newspaper, magazines and/or student publications websites but are unable to enroll in regular staff classes. Students who are interested in advertising, writing, photography, art, graphics and/or page design may participate in student publications to a limited extent through this class. Freelance Journalism may be repeated four times. 54 lab hours. CSU

30050	O'Neil, M.	F	09:00 AM-12:10 PM	TC 123	02/22-06/16
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COMM 104 Public Relations 3 Units

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

A survey of public relations history, theories and practices with emphasis on applications to business, public agencies and institutions. A practical approach to using the media, creating publicity releases, organizing and executing campaigns. Explores job opportunities of particular interest to communications majors. 54 lecture hours. CSU

30051	Long, S.	W	07:00 PM-10:10 PM	LB 308	02/22-06/16
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COMM 136 Cultural History of American Films 3 Units

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

In considering the history of American commercial motion picture culture from its origins to the present, students will study film language, the social composition of audiences, the economics of the film industry, major themes and genres that have appeared in American films, and the relationship between politics and American motion pictures. Meets IGETC fine arts requirement. 54 lecture hours. CSU UC

31153	Villeneuve, T.	TR	01:05 PM-02:30 PM	LB 108	02/22-06/16
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COMM 230 Desktop Publishing 3 Units

Strongly recommended: COMM 101.

Computer instruction and practice. Analysis of story structures and effectiveness of written material, rewriting, correction of errors, proofreading, headline writing, news and picture evaluation, and page design. Hands-on experience working on student publications with the college newspaper and magazine staffs. This course may be taken four times. 36 lecture hours, 54 lab hours arranged. CSU

30057	O'Neil, M.	M	12:25 PM-01:30 PM	TC 123	02/22-06/16
	O'Neil, M.	W	12:25 PM-01:15 PM	TC 123	02/22-06/16

+54 TOTAL HRS ARR**COMM 240 Newspaper Production Staff 3 Units**

Strongly recommended: COMM 101.

Staff members gather, evaluate, write, photograph, and edit the news for publication in the student media. Working with the editorial board and desktop publishing classes as a production team, the staff plans, budgets, and designs each issue. This course may be taken four times. 36 lecture hours, 54 lab hours arranged. CSU

30058	O'Neil, M.	M	09:55 AM-11:00 AM	TC 123	02/22-06/16
	O'Neil, M.	W	09:55 AM-10:45 AM	TC 123	02/22-06/16

+54 TOTAL HRS ARR**COMM 245 Editorial Board Workshop 2 Units**

Strongly recommended: COMM 101.

A study of the major aspects of editorial responsibilities. Taught in a laboratory setting, the course provides practical instruction and experience for campus editors in writing, editing, and evaluating each issue of the campus newspaper and magazine, as well as formulating editorial policy. This course may be taken four times. 18 lecture hours, 54 lab hours arranged. CSU CSU

30059	O'Neil, M.	W	10:55 AM-12:00 PM	TC 123	02/22-06/16
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COMM 250 Multimedia Reporting 3 Units

Strongly recommended: COMM 101. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

This convergence journalism course incorporates print and broadcast techniques to produce multimedia pieces for the web. This includes multimedia storytelling incorporating writing, digital photography, shooting and editing video, and recording and editing sound. 54 lecture hours. CSU

31324	Rashidi, W.	F	09:00 AM-12:10 PM	TC 127	02/22-06/16
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Computer Sci & Info Systems**CSIS 105 Introduction to Windows and Personal Computers 2 Units**

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

This course covers computer literacy concepts. It provides an introduction to the personal computer and the Windows operating system. The course prepares students to operate a computer using the Windows interface. It is designed for students with no previous computer experience. This course may be taken two times. 36 lecture hours.

30184	Solis, R.	MW	08:00 AM-08:55 AM	IS 108	02/22-06/16
30189	Mustain, J.	TR	09:15 AM-10:10 AM	IS 110	02/22-06/16
30186	Mustain, J.	TR	10:20 AM-11:15 AM	IS 110	02/22-06/16

CSIS 107 Fundamentals of Information Technology 4 Units

Strongly recommended: CSIS 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

30190	Flores, R.	MW	11:30 AM-01:35 PM	IS 110	02/22-06/16
30201	Solis, R.	TR	09:15 AM-11:20 AM	IS 108	02/22-06/16
30204	Flores, R.	TR	11:30 AM-01:35 PM	IS 110	02/22-06/16
30208	Flores, R.	HRS-ARRG			02/22-06/16

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

CSIS 111 Introduction to Programming Concepts and Design 4 Units

Strongly recommended: CSIS 107. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

Previously: CSIS 110.

An introduction to the principles of computer programming and software development. Topics covered include the program development cycle, developing algorithms, data and control structures, structured programming, and object-oriented programming. Data types, expressions, control structures, functions, file and stream I/O, and structured and abstract data types are introduced in this course. Microsoft's Visual Studio to help illustrate programming concepts common to modern high-level programming languages. Students must wait two years before retaking this course. 72 lecture hours. CSU UC

30209	Solis, R.	MW	09:15 AM-11:20 AM	IS 108	02/22-06/16
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CSIS 119 Introduction to Web Programming 3 Units

Prerequisite: CSIS 105 or CSIS 107.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course provides students with the skills to design and publish Web pages using the latest version of XHTML. Students will also work with XML and JavaScript to create custom Web pages for personal and professional environments. 54 lecture hours. CSU
 30210 Flores, R. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus in Testing Center.

CSIS 130 Microcomputers Applications I 4 Units

Strongly recommended: CSIS 105 or CSIS 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
 30228 Mustain, J. MW 11:30 AM-01:35 PM IS 108 02/22-06/16
 30229 Mustain, J. TR 11:30 AM-01:35 PM IS 108 02/22-06/16
 30230 Mustain, J. W 06:00 PM-10:15 PM IS 108 02/22-06/16
 30232 Solis, R. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 30238 Solis, R. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

CSIS 150 Web Development with Dreamweaver 3 Units

Strongly recommended: CSIS 105. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course is part of a series exploring the Macromedia Suite (Dreamweaver, Flash, Fireworks). This course introduces the basic features of Dreamweaver. Topics include: the Dreamweaver interface, the CSS, HTML integration, images, tables, forms, and layers. 54 lecture hours.
 30243 Flores, R. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus in Testing Center.
Second 8 weeks

CSIS 162 Electronic Spreadsheets Using Microsoft Excel 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course provides comprehensive instruction in the use of spreadsheet software to create, edit, store, retrieve, and print spreadsheets and charts. Topics include completing calculations, making decisions, organizing and graphing data, developing professional looking reports, publishing organized data to the Web, and accessing real-time data from Web sites. 54 lecture hours. CSU
 30244 Flores, R. MW 09:55 AM-11:20 AM IS 110 02/22-06/16

CSIS 230 Microcomputer Applications II 4 Units

Prerequisite: CSIS 130.
 A second course in the use of microcomputers for personal and professional productivity. Covers the advantages of using integrated software over a single application. Practical experience in the integration of Windows programs and the World Wide Web/HTML. 72 lecture hours, 18 lab hours. CSU
 30247 Solis, R. HRS-ARRG 04/23-06/16
 Solis, R. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

Cosmetology

COS 141 Introduction to Cosmetology 12 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.

31103 Carver, S. MTWRF 07:30 AM-11:00 AM TC 208 02/22-04/14
 Carver, S. MTWRF 11:10 AM-02:40 PM TC 208 02/22-04/14
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.

31104 Carver, S. MTWRF 07:30 AM-10:55 AM TC 208 04/23-06/16
 Carver, S. MTWRF 11:05 AM-02:30 PM TC 208 04/23-06/16
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.

31106 Lucido, G. MTWRF 07:30 AM-09:35 AM PC 113 02/22-03/16
 Lucido, G. MTWRF 09:45 AM-03:15 PM PC 113 02/22-03/16
 31107 Lucido, G. MTWRF 07:30 AM-09:30 AM PC 113 04/23-05/18
 Lucido, G. MTWRF 09:40 AM-02:45 PM PC 113 04/23-05/18
 31108 Morrish, M. MTWR 05:30 PM-06:35 PM PC 113 02/22-04/14
 Morrish, M. MTWR 06:45 PM-10:00 PM PC 113 02/22-04/14

COS 161B Haircolor II 4 Units

Prerequisite: COS 154 and 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.

31109 Lucido, G. MTWRF 07:30 AM-09:30 AM PC 113 03/19-04/13
 Lucido, G. MTWRF 09:40 AM-02:45 PM PC 113 03/19-04/13
 31110 Lucido, G. MTWRF 07:30 AM-09:35 AM PC 113 05/21-06/15
 Lucido, G. MTWRF 09:45 AM-03:00 PM PC 113 05/21-06/15
 31111 Morrish, M. MTWR 05:30 PM-06:35 PM PC 113 04/23-06/16
 Morrish, M. MTWR 06:45 PM-09:55 PM PC 113 04/23-06/16

COS 172A Hair Design 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 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.

31112 Graciano, A. MTWRF 07:30 AM-09:35 AM PC 112 02/22-03/16
 Graciano, A. MTWRF 09:45 AM-03:15 PM PC 112 02/22-03/16
 31113 Graciano, A. MTWRF 07:30 AM-09:30 AM PC 112 04/23-05/18
 Graciano, A. MTWRF 09:40 AM-02:45 PM PC 112 04/23-05/18
 31114 Schraff, T. MTWR 05:30 PM-06:35 PM PC 112 02/22-04/14
 Schraff, T. MTWR 06:45 PM-10:00 PM PC 112 02/22-04/14

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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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.

31115	Graciano, A.	MTWRF	07:30 AM-09:30 AM	PC 112	03/19-04/13
	Graciano, A.	MTWRF	09:40 AM-02:45 PM	PC 112	03/19-04/13
31116	Graciano, A.	MTWRF	07:30 AM-09:30 AM	PC 112	05/21-06/15
	Graciano, A.	MTWRF	09:40 AM-03:00 PM	PC 112	05/21-06/15
31117	Schraff, T.	MTWR	05:30 PM-06:35 PM	PC 112	04/23-06/16
	Schraff, T.	MTWR	06:45 PM-09:55 PM	PC 112	04/23-06/16

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.

31131	Bautista, S.	MTWRF	07:30 AM-09:30 AM	PC 108	03/19-04/13
	Bautista, S.	MTWRF	09:40 AM-02:45 PM	PC 108	03/19-04/13
31132	Bautista, S.	MTWRF	07:30 AM-09:30 AM	PC 108	05/21-06/15
	Bautista, S.	MTWRF	09:40 AM-03:00 PM	PC 108	05/21-06/15
31617	Valdez, A.	MTWR	05:30 PM-06:35 PM	PC 109	04/23-06/16
	Valdez, A.	MTWR	06:45 PM-10:00 PM	PC 109	04/23-06/16

COS 178A Chemical Texturizing I 4 Units

Prerequisite: COS 140 or COS 141 or concurrent enrollment.
 Strongly recommended: ENG 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 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.

31118	Hernandez, S.	MTWRF	07:30 AM-09:35 AM	PC 122	02/22-03/16
	Hernandez, S.	MTWRF	09:45 AM-03:15 PM	PC 122	02/22-03/16
31119	Hernandez, S.	MTWRF	07:30 AM-09:30 AM	PC 122	04/23-05/18
	Hernandez, S.	MTWRF	09:40 AM-02:45 PM	PC 122	04/23-05/18
31120	Holm, D.	MTWR	05:30 PM-06:35 PM	PC 108	02/22-04/14
	Holm, D.	MTWR	06:45 PM-10:00 PM	PC 108	02/22-04/14
31641	Botma, S.	MTWR	05:30 PM-06:35 PM	PC 122	02/22-04/14
	Botma, S.	MTWR	06:45 PM-10:00 PM	PC 122	02/22-04/14

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.

31124	Glover, P.	MTWRF	07:30 AM-09:35 AM	PC 109	02/22-03/16
	Glover, P.	MTWRF	09:45 AM-03:15 PM	PC 109	02/22-03/16
31125	Glover, P.	MTWRF	07:30 AM-09:30 AM	PC 109	04/23-05/18
	Glover, P.	MTWRF	09:40 AM-02:45 PM	PC 109	04/23-05/18

COS 178B Chemical Texturizing III 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.

31121	Hernandez, S.	MTWRF	07:30 AM-09:30 AM	PC 122	03/19-04/13
	Hernandez, S.	MTWRF	09:40 AM-02:45 PM	PC 122	03/19-04/13
31122	Hernandez, S.	MTWRF	07:30 AM-09:30 AM	PC 122	05/21-06/15
	Hernandez, S.	MTWRF	09:40 AM-03:00 PM	PC 122	05/21-06/15
31123	Holm, D.	MTWR	05:30 PM-06:35 PM	PC 108	04/23-06/16
	Holm, D.	MTWR	06:45 PM-09:55 PM	PC 108	04/23-06/16
31642	Botma, S.	MTWR	05:30 PM-06:35 PM	PC 122	04/23-06/16
	Botma, S.	MTWR	06:45 PM-09:55 PM	PC 122	04/23-06/16

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.

31126	Glover, P.	MTWRF	07:30 AM-09:30 AM	PC 109	03/19-04/13
	Glover, P.	MTWRF	09:40 AM-02:45 PM	PC 109	03/19-04/13
31127	Glover, P.	MTWRF	07:30 AM-09:30 AM	PC 109	05/21-06/15
	Glover, P.	MTWRF	09:40 AM-03:00 PM	PC 109	05/21-06/15

COS 181A Hairsculpting 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.

31128	Bautista, S.	MTWRF	07:30 AM-09:35 AM	PC 108	02/22-03/16
	Bautista, S.	MTWRF	09:45 AM-03:15 PM	PC 108	02/22-03/16
31129	Bautista, S.	MTWRF	07:30 AM-09:30 AM	PC 108	04/23-05/18
	Bautista, S.	MTWRF	09:40 AM-02:45 PM	PC 108	04/23-05/18
31130	Valdez, A.	MTWR	05:30 PM-06:35 PM	PC 108	02/22-04/14
	Valdez, A.	MTWR	06:45 PM-10:00 PM	PC 108	02/22-04/14

COS 199A Esthetician I 8 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 An introductory course of skin care treatments, hair removal, make-up application, anatomy and physiology. This course also includes massage techniques, sanitation and disinfecting, disease and disorders of the skin, cosmetic chemistry, electrical current and modalities for skin care. The course focuses on the basic skills required to achieve a State Board License. Phase one of a three-part course. 72 lecture hours, 216 lab hours.

31134	Mead, R.	MTWRF	07:30 AM-09:15 AM	P1 101	02/22-04/14
	Mead, R.	MTWRF	09:25 AM-02:50 PM	P1 101	02/22-04/14

Phase one of a three-part course.
Additional fees for the Esthetician Kit are approximately \$1416 plus a miscellaneous cost of \$100. The Program Kit must be purchased on line from the Owl Bookshop 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 181B Hairsculpting II 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.
 This course is phase two of the esthetician program. A basic course which includes state board preparedness, customized facial treatments, the psychology of services, make-up artistry, color coordination, product knowledge and aromatherapy. Must be completed before entering phase three, "Salon Fundamentals". 72 lecture hours, 216 lab hours.

31135	Mead, R.	MTWRF	07:30 AM-09:05 AM	P1 101	04/23-06/16
	Mead, R.	MTWRF	09:15 AM-02:30 PM	P1 101	04/23-06/16

COS 199B Esthetician II 8 Units

Prerequisite: COS 199A.
 Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.
 Phase two of a three-part course.

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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

31579 Longyear, A. MW 11:30 AM-12:55 PM SS 211 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in ENGL 101-CRN 31179.

Team taught: Longyear, A. and Villa, E.

31581 Longyear, A. TR 11:00 AM-12:25 PM P3 105 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in MATH 130-CRN 31194.

31582 Weber, D. W 07:00 PM-10:10 PM SS 165 02/22-06/16

31584 Villa, E. HRS-ARRG 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in ENGL 101-CRN 30492.

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

31201 Yee, S. HRS-ARRG 02/22-06/16

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

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

31202 Gamboa, R. MW 04:35 PM-05:35 PM SS 165 02/22-04/14

First 8 weeks

COUN 159 On Course to Success

3 Units

This course will assist students in identifying the unique strengths they possess that will lead toward achieving academic mastery, career, and life success. Students will learn how they learn best and utilize this information to build a personal success plan. Through an exploration and critical analysis of the components of a successful student, students will analyze their reasons for attending college and develop a "success plan" that addresses maintaining motivation, goals setting, improving communication, maintaining self-esteem, and detailing how they may overcome obstacles. 54 lecture hours.

31228 McLeod, J. MW 09:55 AM-11:20 AM SS 165 02/22-06/16

31571 Castillo, C. TR 09:55 AM-11:20 AM SS 211 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in ENGL 099-CRN 31489.

31573 Castillo, C. MW 09:55 AM-11:20 AM SS 211 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in ENGL 099-CRN 31477.

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

30793 McLeod, J. TR 09:55 AM-11:20 AM SS 165 02/22-06/16

RECOMMENDED FOR STUDENTS WITH DISABILITIES.

30794 McLeod, J. TR 11:30 AM-12:55 PM SS 211 02/22-06/16

31003 Villa, E. TR 11:30 AM-12:55 PM SS 166 02/22-06/16

LEARNING COMMUNITIES CLASS Requires enrollment in BUS 130-CRN 30044.

31693 Alfaro, G. MTWR 03:40 PM-05:10 PM SS 166 04/23-06/16

RECOMMENDED FOR INTERNATIONAL STUDENTS.

31206 Hensley, S. TR 05:25 PM-06:50 PM SS 165 02/22-06/16

31178 Christianson, M. T 07:00 PM-10:10 PM P3 105 02/22-06/16

RECOMMENDED FOR VETERANS, THEIR FAMILIES, AND FRIENDS.

31205 Herrera, R. HRS-ARRG 02/22-06/16

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

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

30538 Shear, M. TR 11:30 AM-12:55 PM VT 215 02/22-06/16

DANC 130 Alignment and Correctives

2 Units

A class for non-dancers and dancers seeking an introduction to the structural aspects that affect movement and gait. Lectures include biomechanical and neuromuscular aspects of the body. Practical hours include in-depth study of Pilates mat techniques and Gyro-kinesis. This course may be taken four times. 36 lecture hours, 18 lab hours. CSU UC

30539 Vaughan, J. T 11:30 AM-01:35 PM VT 323 02/22-06/16

Vaughan, J. T 01:35 PM-02:30 PM VT 323 02/22-06/16

DANC 158 Hop-Hop Dance Techniques

1 Units

A survey of the basic skills of hip-hop dance technique and history. This class provides basic technique, warm-ups, stretching, body control and stamina progressing to hip-hop dance combinations. This class prepares students specifically for occupational dance performance techniques in the hip-hop commercial dance industry. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU

31271 Liskey, R. M 05:25 PM-06:25 PM VT 323 02/22-06/16

Liskey, R. M 06:25 PM-08:30 PM VT 323 02/22-06/16

DANC 159 Beginning Tap

1 Units

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

30540 Vaughan, J. T 02:40 PM-03:40 PM VT 323 02/22-06/16

Vaughan, J. T 03:40 PM-04:45 PM VT 323 02/22-06/16

DANC 160 Jazz Dance Techniques

1 Units

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

31275 Allgaier, J. TR 08:35 PM-09:10 PM VT 323 02/22-06/16

Allgaier, J. TR 09:11 PM-10:05 PM VT 323 02/22-06/16

31274 Valverde, Y. R 11:30 AM-12:30 PM VT 323 02/22-06/16

Valverde, Y. R 12:31 PM-02:40 PM VT 323 02/22-06/16

DANC 161 Beginning Modern Dance

1 Units

The study of dance through varied individual and group experiences in Beginning Modern Dance, with emphasis on increasing the individual's ability to use movement creatively. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. 18 lecture hours, 36 lab hours. CSU UC

30542 Shear, M. TR 09:55 AM-10:30 AM VT 323 02/22-06/16

Shear, M. TR 10:30 AM-11:25 AM VT 323 02/22-06/16

DANC 162 Beginning Ballet

1 Units

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

30543 Shear, M. TR 08:20 AM-08:55 AM VT 323 02/22-06/16

Shear, M. TR 08:56 AM-09:50 AM VT 323 02/22-06/16

DANC 259 Intermediate Tap I

1 Units

Prerequisite: DANC 159 or Audition.

Designed to instruct students in the intermediate dance technique of tap. More study of the positions and combinations of tap. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC

31549 Vaughan, J. T 02:40 PM-03:40 PM VT 323 02/22-06/16

Vaughan, J. T 03:41 PM-04:45 PM VT 323 02/22-06/16

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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DANC 260 Intermediate Jazz Dance I 1 Units

Prerequisite: DANC 160 or Audition
 Development of the techniques necessary to execute modern jazz dance. This class is designed to further develop the techniques of the student with intermediate instruction in stretching, body control, strength, stamina more challenging dance combinations and progression of personal style. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC
 30568 Allgaier, J. TR 08:35 PM-09:10 PM VT 323 02/22-06/16
 Allgaier, J. TR 09:11 PM-10:05 PM VT 323 02/22-06/16

DANC 261 Intermediate Modern Dance 1 1 Units

Prerequisite: DANC 161 or Audition
 A continuing study of modern dance with more in-depth instruction in the technique and creative elements of the dance form, including individual and group in-class projects. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC
 30572 Shear, M. TR 09:55 AM-10:30 AM VT 323 02/22-06/16
 Shear, M. TR 10:31 AM-11:25 AM VT 323 02/22-06/16

DANC 262 Intermediate Ballet I 1 Units

Prerequisite: DANC 162 or Audition.
 Designed to instruct students in the intermediate dance technique of classical ballet. A more in-depth study of the positions and combinations of ballet. This course may be taken four times. 18 hours lecture, 36 hours lab. CSU UC
 30573 Allgaier, J. TR 07:00 PM-07:35 PM VT 323 02/22-06/16
 Allgaier, J. TR 07:36 PM-08:30 PM VT 323 02/22-06/16

DANC 264 Popular Dance Techniques 4 Units

Corequisite: MUS 116 or 126.
 This course is an in-depth performance experience focusing on popular dance styles. The fundamentals of dance will be reviewed, and a focus on modern dance styles and techniques will be explored. Concepts of commercial dance techniques for videos and pop stage will also be studied. This course may be taken four times. 36 lecture hours, 18 lab hours, 90 lab hours arranged. CSU UC
 31408 Liskey, R. M 11:30 AM-01:35 PM VT 323 02/22-06/16
 Liskey, R. M 01:36 PM-02:30 PM VT 323 02/22-06/16
+ 90 TOTAL HRS ARRG
 31569 Vaughan, J. M 11:30 AM-01:35 PM VT 323 02/22-06/16
 Vaughan, J. M 01:36 PM-02:30 PM VT 323 02/22-06/16
+ 90 TOTAL HRS ARRG

DANC 266 Pop Dance: Rehearsal and Performance 2 Units

Corequisite: DANC 264.
 Special rehearsal and public performance above and beyond normal class expectations. This course may be taken four times. 18 lecture hours, 36 lab hours, 18 lab hours arranged. CSU UC
 31409 Vaughan, J. W 11:30 AM-01:35 PM VT 323 02/22-06/16
 Vaughan, J. W 01:36 PM-02:30 PM VT 323 02/22-06/16
+ 18 TOTAL HRS ARRG

DANC 270 Intermediate Jazz Dance II 1 Units

Prerequisite: DANC 260 or Audition.
 Designed to instruct students in the advanced techniques of advanced jazz dance for the purpose of performance. More challenging dance combinations and instruction in individual body control, strength, stamina, style, and line. This course may be taken four times. 18 lecture hours, 18 lab hours, 18 lab hours arranged. CSU UC
 30578 Valverde, Y. F 12:00 PM-01:00 PM VT 323 02/22-06/16
 Valverde, Y. F 01:01 PM-02:05 PM VT 323 02/22-06/16
+ 18 TOTAL HRS ARRG

DANC 272 Intermediate Ballet II 1 Units

Prerequisite: DANC 262 or Audition.
 A course in the advanced techniques of classical ballet for the purpose of performance. A more in-depth study of movement vocabulary centered on individual style, strength, and technique. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC
 30579 Allgaier, J. TR 07:00 PM-07:35 PM VT 323 02/22-06/16
 Allgaier, J. TR 07:36 PM-08:30 PM VT 323 02/22-06/16

DANC 281 Advanced Jazz Dance I 1 Units

Prerequisite: DANC 270 or Audition.
 Designed to instruct students in the advanced techniques of advanced jazz dance for the purpose of performance. More challenging dance combinations and instruction in individual body control, strength, stamina, style, and line. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC
 30581 Valverde, Y. F 12:00 PM-01:00 PM VT 323 02/22-06/16
 Valverde, Y. F 01:01 PM-03:05 PM VT 323 02/22-06/16

DANC 289 Dance Concert Production 3 Units

Prerequisite: Audition.
 Live dance concert production. Students will function as dance members in a fully produced dance production. The course is also open to all qualified students who wish to participate in production. This course may be taken four times. 36 lecture hours, 72 lab hours. CSU UC
 30582 Vaughan, J. F 03:15 PM-05:19 PM VT 323 02/22-06/16
 Vaughan, J. F 05:20 PM-06:15 PM VT 323 02/22-06/16
 Vaughan, J. S 12:00 PM-03:15 PM VT 323 02/22-06/16
Audition: Friday, February 24, 2012 at 3:00pm in VT323. All students should be dressed to dance. Bring tap, ballet, and jazz shoes.

Dental Assisting

DENT 100 Dental Assisting Basics 2.5 Units:

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will give the beginning dental assisting student a foundational knowledge of basic terminology, structures of the oral cavity, tooth morphology, tissues of the teeth, charting, and oral health care. The student will be oriented to the profession of dentistry in terms of governing bodies, professional organizations, ethics and jurisprudence. 45 lecture hours.
 30893 Cusick, T. TR 08:30 AM-11:10 AM PC 223 02/22-04/14
To apply and register for the RDA program, go to the dental assisting page on the Citrus College website. Mandatory RDA program orientation on the following Wednesdays: December 7, 2011, or February 8, 2012, at 2:00pm. Call Mrs. Pohl @ 626-914-8728 to schedule.
First 8 Weeks

DENT 101 Chairside Assisting 3 Units

Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.
 This lecture/lab course provides preclinical instruction in four-handed dentistry techniques and prepares the student to assist a dentist at chairside. Content includes: the use and care of dental equipment, oral evacuation, instrument transfer, tray setups, infection control, preparation of anesthetic syringe, rubber dam, tofflemire matrix, cavity preparation, and rotary and hand instruments. Emphasis is placed on the responsibilities of a chairside dental assistant during general restorative procedures. 45 lecture hours, 45 lab hours, 27 lab hours arranged.
 30895 Gonzales, R. MW 08:30 AM-11:10 AM PC 223 02/22-04/14
Lecture section only. Lab section also required.
First 8 Weeks
 30896 Gonzales, R. F 08:30 AM-01:55 PM PC 215 02/22-04/14
+ 27 TOTAL HRS ARRG
Lab section only. Lecture section also required.
First 8 Weeks
 30898 Parry, E. F 08:30 AM-01:55 PM PC 223 02/22-04/14
+ 27 TOTAL HRS ARRG
Lab section only. Lecture section also required.
First 8 Weeks

DENT 102 Dental Materials 2.5 Units:

Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.
 This course presents the basic physical and technical aspects of dental materials utilized in restorative, and laboratory dental procedures. It is designed to develop the manipulative skills necessary for the application of these materials. 36 lecture hours, 36 lab hours, 18 lab hours arranged.
 30900 Arredondo, D. MW 12:00 PM-02:10 PM PC 223 02/22-04/14
Lecture section only. Lab section also required.
First 8 Weeks
 30901 Arredondo, D. T 12:00 PM-04:20 PM PC 215 02/22-04/14
+ 18 TOTAL HRS ARRG
Lab section only. Lecture section also required.
First 8 Weeks
 30902 Cusick, T. T 12:00 PM-04:20 PM PC 223 02/22-04/14
+ 18 TOTAL HRS ARRG
Lab section only. Lecture section also required.
First 8 Weeks

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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DENT 122 Infection Control in the Dental Office 1.5 Unit:

Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.

This course is designed to prepare the dental assistant in the prevention of disease transmission in the work environment. Emphasis is placed on knowledge of the infectious disease process, use of barriers, sterilization, disinfection, OSHA requirements, and the concept of standard precautions. 27 lecture hours.

30903	Cusick, T.	F	01:30 PM-04:40 PM	PC 223	04/23-06/16
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Second 8 Weeks

DENT 123 Preventive Dental Health 2 Units

Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.

Fundamental skills involved in assessing the dental patient's health, the effect on dental treatment and the adjustments to dental treatment needed to protect the physical welfare of the patient. This class provides instruction on health history, vital signs, recognition and management of medical emergencies, nutrition, and pharmacology. 36 lecture hours.

30904	Gonzales, R.	T	01:00 PM-06:05 PM	PC 223	02/22-04/14
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First 8 Weeks

DENT 124 Dental Specialties 2 Units

Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.

The scope of this course includes instruction in the fundamental principals, instrumentation and procedures of various dental specialties with emphasis on the role of the auxiliary in each speciality. 36 lecture hours.

30905	Parry, E.	R	08:30 AM-12:45 PM	PC 223	04/23-06/16
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Second 8 Weeks

DENT 201 Dental Radiology 2 Units

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

This course encompasses the preclinical and clinical instruction in radiation safety, exposing, processing and mounting of radiographs utilizing traditional and digital methods. Student must be 18 years of age or older. 18 lecture hours, 54 lab hours.

30906	Arredondo, D.	T	08:30 AM-10:35 AM	PC 223	04/23-06/16
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Lecture section only. Lab section also required.

Second 8 Weeks

30908	Arredondo, D.	T	11:30 AM-02:40 PM	PC 223	04/23-06/16
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	Arredondo, D.	R	05:30 PM-08:40 PM	PC 223	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

30909	Cusick, T.	M	05:30 PM-09:05 PM	PC 223	04/23-06/16
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	Cusick, T.	R	01:30 PM-04:40 PM	PC 223	04/23-06/16
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Lab section only. Lecture section also required.

Second Eight Weeks.

30911	Arredondo, D.	T	03:00 PM-06:10 PM	PC 223	04/23-06/16
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	Arredondo, D.	W	05:30 PM-08:40 PM	PC 223	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

DENT 202 Registered Dental Assistant 4 Units

Prerequisite: DENT 101, 102, 121, 122, 123, and 124.

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

This course provides preclinical and, where appropriate, clinical practice in functions delegated to the dental assistant and the registered dental assistant under the jurisdiction of the California Dental Practice Act as specified by the rules and regulations of the Board of Dental Examiners. Emphasis is placed on the practical application of each task, competency of performance, demonstrated concern for patient safety, and an acquired background knowledge to support each duty. 60 lecture hours, 81 lab hours.

30912	Arredondo, D.	MW	08:00 AM-11:50 AM	PC 215	04/23-06/16
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Lecture section only. Lab section also required.

Second 8 Weeks

30913	Arredondo, D.	M	12:00 PM-05:10 PM	PC 223	04/23-06/16
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	Arredondo, D.	F	08:00 AM-01:10 PM	PC 223	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

30915	Parry, E.	M	12:00 PM-05:10 PM	PC 215	04/23-06/16
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	Parry, E.	F	08:00 AM-01:10 PM	PC 215	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

DENT 203 Dental Practice Experience 5.5 Unit:

Prerequisite: DENT 122, 124, and 201.

This course provides the student with the opportunity for application and performance of acquired knowledge and skills while assuming the role of a chairside assistant in a dental school setting or private dental office. This course may be taken two times. Offered for Pass/No Pass grading only. 300 lab hours.

30918	Arredondo, D.		HRS-ARRG	FD	02/22-06/16
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Mandatory Orientation on Wednesday, February 15, 2012 at 8:00am - 5:00pm in PC 215.

DENT 204 RDA Clinical Procedures 1 Units

Prerequisites: DENT 101, 102, 121, 122, 123, and 124.

This course covers those duties requiring clinical competence for the RDA: coronal polishing, pit & fissure sealants and mouth mirror inspection. 12 lecture hours, 28 lab hours.

30925	Arredondo, D.	W	12:00 PM-01:30 PM	PC 223	04/23-06/16
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Lecture section only. Lab section also required.

Second 8 Weeks

30932	Gonzales, R.	T	05:30 PM-09:00 PM	PC 215	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

30933	Gonzales, R.	W	05:30 PM-09:00 PM	PC 215	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

31056	Cusick, T.	R	05:30 PM-09:00 PM	PC 215	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

30944	Arredondo, D.	F	02:00 PM-05:30 PM	PC 215	04/23-06/16
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Lab section only. Lecture section also required.

Second 8 Weeks

31057	Cusick, T.	S	08:00 AM-11:30 AM	PC 215	04/23-06/16
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On June 2 and June 9, 2012, lab will meet extended hours 8:00am to 12:40pm.

Lab will also meet Monday, June 11, 2012, from 6:30pm to 9:30pm.

Lab section only. Lecture section also required. Lab hours are subject to change.

Second 8 Weeks

Drafting - Architectural

ARCH 202 Architectural Design II 3 Units

Prerequisite: ARCH 110.

Strongly recommended: DRAF 101.

Designing and detailing business and manufacturing buildings.

Code-requirements, special materials, and functional requirements are addressed. Students analyze and incorporate environmental site factors, simple program requirements and basic knowledge of building materials. The design process of sustainability, climate and lighting issues are incorporated as integral components of an architectural design solution. A portfolio of the assigned design exercises completes the course requirements. 36 lecture hours, 72 lab hours. CSU UC

31635	Fernandes, R.	MW	02:50 PM-03:55 PM	PC 304	02/22-06/16
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	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16
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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

30630	Yu, J.	TR	08:00 AM-09:00 AM	PC 304	02/22-06/16
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	Yu, J.	TR	09:01 AM-11:10 AM	PC 306	02/22-06/16
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30989	Rodriguez, E.	MW	06:00 PM-07:00 PM	PC 304	02/22-06/16
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	Rodriguez, E.	MW	07:01 PM-09:10 PM	PC 309	02/22-06/16
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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DRAF 102 Visual Communication 2.5 Unit:

Strongly recommend: DRAF 101.
 Visual communication of axonometric, oblique, and one, and two-point perspective drawings. Natural and man-made forms are analyzed. Color and texture of form are studied as they are revealed by light, shade, and shadow. Students' perceptions of subject matter are translated into convincing visual expressions by learning the graphic skills and the use of a variety of media. Students sketch, draw, and render projects. 36 lecture hours, 36 lab hours. CSU

30650	Tabata, F.	TR	03:30 PM-04:30 PM	PC 304	02/22-06/16
	Tabata, F.	TR	04:31 PM-05:35 PM	PC 306	02/22-06/16

DRAF 160 Intermediate Computer Aided Design (CAD) 2.5 Unit:

Strongly recommended: DRAF 101 or one year of high school drafting. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 An intermediate course in which the CAD system is applied to special problems in design. Techniques in creating symbol libraries are explored. Proper and efficient methods of producing plan views, sections, details and elevations are introduced along with dimensioning fundamentals and sheet layout. 36 lecture hours, 36 lab hours. CSU

30645	Au, S.	MW	03:30 PM-04:30 PM	PC 309	02/22-06/16
	Au, S.	MW	04:31 PM-05:35 PM	PC 309	02/22-06/16
31320	Au, S.	T	05:45 PM-07:45 PM	PC 309	02/22-06/16
	Au, S.	T	07:46 PM-10:00 PM	PC 309	02/22-06/16

DRAF 161 Advanced Computer Aided Design (CAD) 2.5 Unit:

Prerequisite: DRAF 160.
 Recommended Skill: DRAF 101.
 An advanced Computer Aided Design (CAD) course developing 2D and 3D design projects. 36 lecture hours, CSU

30621	Au, S.	MW	06:00 PM-07:00 PM	PC 304	02/22-06/16
	Au, S.	MW	07:01 PM-08:05 PM	PC 304	02/22-06/16

Earth Science

ESCI 118 Physical Geography 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A study of the basic physical elements of geography; maps, seasons and time, weather, climate, soils, natural vegetation, and land forms, and their relationships and distribution upon the face of the earth. 54 lecture hours. CSU UC

31315	Johnson, D.	M	07:00 PM-10:10 PM	LH 102	02/22-06/16
31013	Wagner, A.	T	07:00 PM-10:10 PM	LH 102	02/22-06/16
31316	Johnson, D.	W	07:00 PM-10:10 PM	LH 102	02/22-06/16
30355	Wagner, A.	R	07:00 PM-10:10 PM	LH 102	02/22-06/16

ESCI 120 Physical Geology 4 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 An elementary study of the Earth, particularly of its materials and structure, and of the physical and chemical processes at work upon and within it. 54 lecture hours, 54 lab hours. CSU UC

30356	Hathaway, G.	TR	09:55 AM-11:20 AM	LH 102	02/22-06/16
					<i>Lecture section only. Lab section also required.</i>
30357	Hathaway, G.	T	11:30 AM-02:40 PM	TC 122	02/22-06/16
					<i>Lab section only. Lecture section also required.</i>
30360	Hathaway, G.	T	02:50 PM-06:00 PM	TC 122	02/22-06/16
					<i>Lab section only. Lecture section also required.</i>
30359	Hathaway, G.	W	11:30 AM-02:40 PM	TC 122	02/22-06/16
					<i>Lab section only. Lecture section also required.</i>
30358	Hathaway, G.	R	11:30 AM-02:40 PM	TC 122	02/22-06/16
					<i>Lab section only. Lecture section also required.</i>

ESCI 124 Environmental Geology 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Application of geologic principles to selected environmental problems. Topics include earthquakes, volcanism, mass movements, climate change, floods, coastal processes, mass extinctions, meteorite impacts, and population growth. 54 lecture hours. CSU UC

30362	Hathaway, G.	MW	08:20 AM-09:45 AM	LH 102	02/22-06/16
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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, marines sediments, and environmental relationships. 54 lecture hours. CSU UC

30361	Hathaway, G.	MW	09:55 AM-11:20 AM	LH 102	02/22-06/16
31068	Johnson, D.	MW	05:25 PM-06:50 PM	LH 102	02/22-06/16
31014	Wagner, A.	TR	05:25 PM-06:50 PM	LH 102	02/22-06/16

Economics

ECON 101 Principles of Economics 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 An introductory course that focuses on aggregate economic analysis. Topics include market systems; economic cycles including recessions, unemployment and inflation; national income accounts; macroeconomic equilibrium; money and financial institutions; monetary and fiscal policy; and international trade and finance. 54 lecture hours. CSU UC

31241	Styles, C.	MW	09:55 AM-11:20 AM	LB 102	02/22-06/16
30802	Styles, C.	MW	01:05 PM-02:30 PM	LB 102	02/22-06/16
30803	Coson, M.	TR	08:20 AM-09:45 AM	LB 102	02/22-06/16
30801	Coson, M.	TR	09:55 AM-11:20 AM	LB 303	02/22-06/16
31260	Zawahreh, L.	M	07:00 PM-10:10 PM	LB 306	02/22-06/16
31567	Al-Sabea, T.	R	07:00 PM-10:10 PM	LB 103	02/22-06/16
30804	Bakhit, K.		HRS-ARRG		02/22-06/16
					<i>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</i>
31257	Zawahreh, L.		HRS-ARRG		02/22-04/14
					<i>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</i>
					<i>Students required to take exams on campus in Testing Center.</i>
					<i>First 8 weeks</i>
31252	Coson, M.		HRS-ARRG		04/23-06/16
					<i>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</i>
					<i>Second 8 weeks</i>

ECON 101H Principles of Economic - Honors 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A macro economics course that focuses on aggregate economic analysis and its applications. Topics include: theory of market systems; economic cycles including recession, unemployment and inflation; national income accounts; macroeconomic equilibrium; money and financial institutions; monetary and fiscal policy; and international trade and finance. It also tackles the application of the theory to different economic issues like power of business in the energy market, outsourcing and unemployment, lending practices among financial institutions and its effects on the real estate market, the budget deficit, the trade deficit, national health care proposals, and immigration. Students are expected to participate at an honors level which includes research of the application cases, analysis of issues, and strong critical thinking and writing skills to evaluate current policies and generate optimal solutions. 54 lecture hours. CSU UC

30805	Frohman, D.	MW	11:30 AM-12:55 PM	LH 102	02/22-06/16
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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ECON 102 Principles of Economics 3 Units

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

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

31292	Styles, C.	MW	11:30 AM-12:55 PM	LB 102	02/22-06/16
31261	Al-Sabea, T.	TR	11:30 AM-12:55 PM	LB 303	02/22-06/16
30808	Styles, C.	TR	01:05 PM-02:30 PM	LB 102	02/22-06/16
30924	Zawahreh, L.	M	03:40 PM-06:50 PM	LB 306	02/22-06/16
30809	Bakhit, K.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
Students required to take exams on campus in Testing Center.					
31255	Styles, C.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

Emer Mgmt and Homeland Sec

EMER 167 Practical Applications of Emergency Management 3 Units

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

This course provides principles and techniques involved in developing an emergency management plan for a public or private sector organization. Explore the processes involved data gathering, hazard identification and vulnerability assessment, and plan development. Students will prepare a draft of an emergency plan for an organization of their choice. 54 lecture hours.

31618	DeMonaco, J.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

EMER 168 Emergency Operations Center (EOC) Management 3 Units

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

The course provides an instruction to design, initiate, and operate an Emergency Operations Center (EOC). The course provides a study of determining the location for an EOC, the physical set-up of the EOC, and the management of EOC operations both in emergency and non-emergent situations. 54 lecture hours.

31619	Mumford, M.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

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. 18 lab hours, 36 lab hours arranged.

31472	Azpeitia, M.	T	10:00 AM-11:10 AM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					
31538	Fisher, J.	R	08:40 AM-09:50 AM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					
31646	Fisher, J.	R	01:05 PM-02:15 PM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					
31615	Ray, J.	R	03:50 PM-05:00 PM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					
31473	Beach, K.	W	05:40 PM-06:50 PM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					
31474	Beach, K.	T	02:25 PM-03:35 PM	ED 224	02/22-06/16
+36 TOTAL HRS ARRG					

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.

31476	Rowley, D.	MTWR	07:15 AM-08:25 AM	P1 104	02/22-06/16
31477	Cross, C.	MTWR	08:35 AM-09:45 AM	AN 102	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in COUN 159-CRN 31573.					
31478	Van Citters, B.	MTWR	08:35 AM-09:45 AM	P1 104	02/22-06/16

31480	Rowley, D.	MTWR	08:35 AM-09:45 AM	P1 103	02/22-06/16
31479	Secombe, J.	MTWR	09:55 AM-11:05 AM	MA 125	02/22-06/16
31481	Van Citters, B.	MTWR	09:55 AM-11:05 AM	P1 104	02/22-06/16
31482	Hogan, G.	MTWR	09:55 AM-11:05 AM	LB 309	02/22-06/16
31483	Rudd, R.	MTWR	09:55 AM-11:05 AM	LB 307	02/22-06/16
31484	Telesca, L.	MTWR	09:55 AM-11:05 AM	LB 304	02/22-06/16
31485	Lam, W.	MTWR	09:55 AM-11:05 AM	LI 120	02/22-06/16
31494	Secombe, J.	MTWR	11:30 AM-12:40 PM	MA 125	02/22-06/16
31486	Hogan, G.	MTWR	11:30 AM-12:40 PM	LB 309	02/22-06/16
31487	Dau, C.	MTWR	11:30 AM-12:40 PM	LB 305	02/22-06/16
31488	Rudd, R.	MTWR	11:45 AM-12:55 PM	LB 307	02/22-06/16
31489	Gunderson, M.	MTWR	11:45 AM-12:55 PM	P1 104	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in COUN 159-CRN 31571.					
31490	Lawrence, P.	MTWR	11:45 AM-12:55 PM	IS 109	02/22-06/16
31491	Gunderson, M.	MTWR	01:05 PM-02:15 PM	P1 104	02/22-06/16
31492	Lawrence, P.	MTWR	01:05 PM-02:15 PM	IS 109	02/22-06/16
31493	Hogan, G.	MTWR	01:05 PM-02:15 PM	LB 309	02/22-06/16
31495	Lawrence, P.	MW	04:00 PM-06:35 PM	IS 109	02/22-06/16
31496	Harvey, J.	TR	04:00 PM-06:35 PM	LI 120	02/22-06/16
31502	Dau, C.	MW	04:00 PM-06:35 PM	TC 127	02/22-06/16
31503	Harvey, J.	MW	04:00 PM-06:35 PM	LI 120	02/22-06/16
31497	Gunderson, M.	MTWR	04:00 PM-05:10 PM	P1 104	02/22-06/16
31499	Kang, E.	MW	03:50 PM-06:20 PM	LB 309	02/22-06/16
31500	Burns, L.	MTWR	05:20 PM-06:30 PM	LB 305	02/22-06/16
31501	Linville, B.	MTWR	05:20 PM-06:30 PM	LB 307	02/22-06/16
31504	Loya, H.	MW	06:40 PM-09:10 PM	LB 305	02/22-06/16
31505	Kelly, D.	MW	06:40 PM-09:10 PM	ED 201	02/22-06/16
31506	Kelly, D.	TR	06:40 PM-09:10 PM	LB 307	02/22-06/16
31507	Burns, L.	TR	06:40 PM-09:10 PM	LB 305	02/22-06/16
31475	Van Citters, B.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de.					
NOTE: Exams are to be taken ON CAMPUS.					
31539	Harvey, J.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de.					
NOTE: Exams are to be taken ON CAMPUS.					

ENGL 100 Fundamentals of Composition 3 Units

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

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

31181	Villeneuve, A.	MW	08:20 AM-09:45 AM	LB 309	02/22-06/16
30451	Villeneuve, A.	TR	08:20 AM-09:45 AM	LB 309	02/22-06/16
31164	Resto-Ometeotl, L.	TR	07:00 PM-08:25 PM	LB 203	02/22-06/16

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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ENGL 101 Reading and Composition 3 Units

Prerequisite: Placement is based on multiple assessment measures or completion of ENGL 099 or ENGL 100 with min. grade of C. A college-level composition course emphasizing exposition, analysis, argument, and research techniques. Extensive writing practice based upon reading selections of culturally diverse fiction, non-fiction and verse. 54 lecture hours. CSU UC

31179	Rudd, R.	MW	08:20 AM-09:45 AM	LB 307	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in COUN 145-CRN 31579.					
30491	Eisel, R.	MW	08:20 AM-09:45 AM	LB 308	02/22-06/16
30489	Rudd, R.	TR	08:20 AM-09:45 AM	LB 307	02/22-06/16
30494	Lee, B.	TR	08:20 AM-09:45 AM	ED 205	02/22-06/16
30524	Villeneuve, A.	F	08:10 AM-11:20 AM	LB 309	02/22-06/16
30492	Dau, C.	MW	09:55 AM-11:20 AM	LB 305	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in COUN 145-CRN 31584.					
30495	Villeneuve, A.	TR	09:55 AM-11:20 AM	LB 308	02/22-06/16
31184	Telesca, L.	MW	11:30 AM-12:55 PM	LB 304	02/22-06/16
30498	Curran, K.	TR	11:30 AM-12:55 PM	LB 203	02/22-06/16
30500	Amaya-Anderson, B.	MW	01:05 PM-02:30 PM	LB 305	02/22-06/16
30499	Eiland, T.	MW	01:05 PM-02:30 PM	LI 120	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in SOC 201-CRN 30920.					
31170	Eisel, R.	MW	01:05 PM-02:30 PM	LB 308	02/22-06/16
30502	Shearer, M.	TR	01:05 PM-02:30 PM	LB 308	02/22-06/16
30503	Salwak, D.	TR	01:05 PM-02:30 PM	LB 203	02/22-06/16
30511	Odegaard, E.	MW	03:50 PM-05:15 PM	LB 203	02/22-06/16
30496	Amaya-Anderson, B.	MW	03:50 PM-05:15 PM	AN 101	02/22-06/16
30510	Resto-Ometeotl, L.	TR	03:50 PM-05:15 PM	LB 203	02/22-06/16
30512	Overly, D.	TR	03:50 PM-05:15 PM	LB 304	02/22-06/16
30516	Ramos, C.	MW	05:25 PM-06:50 PM	LB 304	02/22-06/16
31155	Odegaard, E.	MW	05:25 PM-06:50 PM	LB 203	02/22-06/16
31188	Ramos, C.	TR	05:25 PM-06:50 PM	P1 103	02/22-06/16
31190	Resto-Ometeotl, L.	TR	05:25 PM-06:50 PM	IS 109	02/22-06/16
30518	Overly, D.	M	07:00 PM-10:10 PM	LB 304	02/22-06/16
30520	Lee, B.	F	08:10 AM-11:20 AM	ED 201	02/22-06/16
31167	Jonas, V.	T	07:00 PM-10:10 PM	ED 201	02/22-06/16
30522	Hall, J.	W	07:00 PM-10:10 PM	IS 109	02/22-06/16
31150	Jonas, V.	R	07:00 PM-10:10 PM	ED 201	02/22-06/16
30493	Naiyer, Z.	MTWR	08:20 AM-09:45 AM	LB 305	02/22-04/14

FAST TRACK CLASS First 8 Weeks. Requires enrollment in ENGL 103-CRN 30269 for second 8 weeks. Must pass ENGL 101-CRN 30493 with a C or better to move on to ENGL 103-CRN 30269 in second 8 weeks.

30545 Eiland, T. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus in Testing Center unless proctor arrangements are made in advance.

31266 Hall, J. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

ENGL 102 Introduction to Literature 3 Units

Prerequisite: ENGL 101 or ENGL 101H or ESL 101. Exploration of culturally diverse literary texts in multiple genres that express a variety of historical, geographical, and cultural perspectives. Development of critical thinking skills including analysis and interpretation leading to compositions in which cross-cultural awareness is emphasized. 54 lecture hours. CSU UC

30078	Telesca, L.	MW	08:20 AM-09:45 AM	LB 304	02/22-06/16
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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

31543	Birmingham, T.	MW	08:20 AM-09:45 AM	LS 120	02/22-06/16
30251	Shearer, M.	MW	08:20 AM-09:45 AM	LI 120	02/22-06/16
31544	Shearer, M.	TR	08:20 AM-09:45 AM	LS 120	02/22-06/16
30252	Eisel, R.	TR	08:20 AM-09:45 AM	LB 308	02/22-06/16
31141	Dougall, N.	F	09:00 AM-12:10 PM	P1 104	02/22-06/16
31146	Robles, A.	F	09:00 AM-12:10 PM	LB 308	02/22-06/16
30253	Birmingham, T.	MW	09:55 AM-11:20 AM	TC 127	02/22-06/16
31313	Salwak, D.	MW	09:55 AM-11:20 AM	LB 203	02/22-06/16

31169	Curran, K.	TR	09:55 AM-11:20 AM	LB 305	02/22-06/16
30255	Eiland, T.	MW	11:30 AM-12:55 PM	LI 120	02/22-06/16
31185	Eisel, R.	TR	11:30 AM-12:55 PM	LB 308	02/22-06/16
30256	Kang, E.	MW	01:05 PM-02:30 PM	LB 307	02/22-06/16
31545	Dougall, N.	TR	01:05 PM-02:30 PM	ED 201	02/22-06/16
31186	Dau, C.	TR	01:05 PM-02:30 PM	LB 305	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in ETHN 116-CRN 31562.					
30261	Overly, D.	MW	03:50 PM-05:15 PM	LB 308	02/22-06/16
31162	Myers, K.	MW	03:50 PM-05:15 PM	LB 305	02/22-06/16
31546	Dougall, N.	TR	03:50 PM-05:15 PM	AN 101	02/22-06/16
30263	Ramos, C.	TR	03:50 PM-05:15 PM	IS 109	02/22-06/16
31547	Amaya-Anderson, B.	MW	05:25 PM-06:50 PM	LB 308	02/22-06/16
31165	Robles, A.	TR	05:25 PM-06:50 PM	LB 304	02/22-06/16
30265	Salwak, D.	M	07:00 PM-10:10 PM	LB 203	02/22-06/16
30266	Overly, D.	T	07:00 PM-10:10 PM	LB 304	02/22-06/16
30267	Overly, D.	W	07:00 PM-10:10 PM	LB 304	02/22-06/16
31173	Overly, D.	R	07:00 PM-10:10 PM	LB 304	02/22-06/16
30269	Naiyer, Z.	MTWR	08:20 AM-09:45 AM	LB 305	04/23-06/16

FAST TRACK CLASS Second 8 weeks; Requires enrollment in first 8 week session - English 101 CRN #30493.

30273 Eiland, T. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

30271 Hall, J. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus in Testing Center unless proctor arrangements are made in advance.

ENGL 103H Composition and Critical Thinking - Honors 3 Units

Prerequisite: ENGL 101. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. This honors course uses literature as a basis for the teaching of in-depth critical thinking and advanced composition. The emphasis is upon the analysis of issues, problems, and situations represented in literature and on the development of effective written arguments in support of the analysis. Critical thinking skills are demonstrated through research papers, in-class presentations, and collaborative exploration of material. Students are expected to demonstrate honors level work which includes strong critical thinking skills, thorough analysis of assigned readings, and presentation and leadership skills demonstrated through class participation. Meets the IGETC critical thinking requirement. 54 lecture hours. CSU UC

30257	Eiland, T.	TR	11:30 AM-12:55 PM	LI 120	02/22-06/16
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ENGL 104 Advanced Rhetoric: The Classical Essay 3 Units

Prerequisite: ENGL 101. In this course, students will develop critical thinking, writing, and research skills beyond the ENGL 101 level by examining and modeling complex classical methods of invention, arrangement, and style for writing assignments. Students will read and critically evaluate (for meaning, purpose, strategy and style) expository and argumentative essays from classical sources and multi-cultural perspectives. Students will test prejudices they hold, prove or disprove a hypothesis, evaluate the opinions of others, explain the effect of the media, and attempt to synthesize opposing arguments on an issue through critical thinking. Meets the IGETC critical thinking requirement. 54 lecture hours. CSU UC

30079	Curran, K.	TR	03:50 PM-05:15 PM	LB 308	02/22-06/16
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ENGL 213H Horror Literature - Honors 3 Units

Prerequisite: ENGL 101 or ENGL 101H. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, ENGL 103 or ENGL 103H. This honors course is designed to give the student a knowledge and an appreciation of Horror literature, both fiction and non-fiction. Critical analysis of such works from various perspectives is exemplified through research and written analysis. Special emphasis is given to the quality of the impact on literature of selected classics. 54 lecture hours. CSU UC

31210	Eiland, T.	TR	01:05 PM-02:30 PM	LI 120	02/22-06/16
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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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ENGL 252 Introduction to English Literature II 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
Significant works of major British poets, novelists, and essayists from the nineteenth and twentieth centuries are studied from an historical perspective with an emphasis on the Romantic and Victorian periods. 54 lecture hours. CSU UC

30080	Salwak, D.	TR	09:55 AM-11:20 AM	LB 203	02/22-06/16
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ENGL 262 Introduction to U. S. American Literature II 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
Students will explore the context and influence of American literature from the Civil War to the present. Students examine specific literary works and their contributions to our culture, the continuation of traditional themes and the emergence of new forms and themes. 54 lecture hours. CSU UC

30081	Telesca, L.	TR	11:30 AM-12:55 PM	LB 304	02/22-06/16
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ENGL 272 Introduction to World Literature: 1600's through Twentieth Century 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
English 272 is the study of world literature in translation from the early modern period to the twentieth century. This course emphasizes the development of literary expression and explores literature within the context of the culture and time in which works were written. This course examines the relationship between historical events and literary works and the impact of works on their age and ensuing eras. 54 lecture hours. CSU UC

30082	Eisel, R.	MW	11:30 AM-12:55 PM	LB 308	02/22-06/16
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ENGL 293 Children's Literature 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
This course is designed to give the student a knowledge and an appreciation of children's books, both fiction and non-fiction. Special emphasis is given to the quality of writing and illustration of award-winning books and selected classics. 54 lecture hours. CSU UC

31183	Villeneuve, A.	MW	09:55 AM-11:20 AM	LB 308	02/22-06/16
31327	Myers, K.	MW	01:05 PM-02:30 PM	ED 201	02/22-06/16

ENGL 294 Introduction to Shakespeare 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
An introduction to the works of William Shakespeare including representative tragedies, comedies and history plays. The course is designed to give students an understanding of the timelessness of Shakespeare's work. 54 lecture hours. CSU UC

30084	Salwak, D.	TR	08:20 AM-09:45 AM	LB 203	02/22-06/16
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ENGL 298 Literature of the Bible 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
Reading and discussion of selected books from English translations of the Old and New Testaments. Emphasis is on the religious, social, political ideas, literary qualities, and textual problems. 54 lecture hours. CSU UC

30085	Salwak, D.	MW	08:20 AM-09:45 AM	LB 203	02/22-06/16
31144	Smythe, C.	F	09:00 AM-12:10 PM	LB 203	02/22-06/16

English As A Second Language

ESL 020 English Language Skills II 3 Units

Prerequisite: Placement is based on multiple assessment measures.
A course for low intermediate English language students providing practice in the four language skills; listening, speaking, reading and writing. Emphasis on production and comprehension of simple phrases, basic sentence construction, introductory reading skills and basic vocabulary. One of three core courses in ESL Level 2. 54 lecture hours. 9 lab hours arranged.
NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION.

31648	Tucker, C.	MTWR	08:20 AM-09:45 AM	ED 201	02/22-04/14
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+ 9 TOTAL HRS ARR
First Eight Weeks

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. 36 lecture hours.

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

31649	Guebert, T.	MW	09:55 AM-11:00 AM	AN 101	02/22-04/14
	Guebert, T.	TR	09:55 AM-10:45 AM	AN 101	02/22-04/14

First Eight Weeks

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. 36 lecture hours, 9 lab hours arranged.

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

31650	Tucker, C.	MW	11:30 AM-12:35 PM	ED 201	02/22-04/14
	Tucker, C.	TR	11:30 AM-12:20 PM	ED 201	02/22-04/14

+9 TOTAL HRS ARR
First Eight Weeks

ESL 030 English Language Skills III 3 Units

Prerequisite: ESL 020.
Strongly recommended: For students enrolled in ESL Level 3 core courses.
Placement is based on multiple assessment measures or successful completion of ESL Level 2 core courses--ESL 020, 024 and ESL 026.
A course for intermediate English language students providing additional practice in the four language skills--listening, speaking, reading and writing. Emphasis on vocabulary building, developing fluency in speaking, increasing written sentence complexity and developing reading skills. One of three core courses in ESL Level 3. 54 lecture hours. 9 lab hours arranged.

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

30211	Tucker, C.	MTWR	08:20 AM-09:45 AM	ED 201	02/22-04/14
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+ 9 TOTAL HRS ARR
First 8 weeks
Must also enroll in ESL 040-CRN 30216 for second 8 week session.

31616	Azpeitia, M.	MTWR	08:15 AM-09:45 AM	ED 231	04/23-06/16
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+9 TOTAL HRS ARR.

ESL 034 Reading/Vocabulary III 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 024.
A vocabulary and reading 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. 36 lecture hours.

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

30212	Guebert, T.	MW	09:55 AM-11:00 AM	AN 101	02/22-04/14
	Guebert, T.	TR	09:55 AM-10:45 AM	AN 101	02/22-04/14

First 8 weeks
Must also enroll in ESL 044-CRN 30226 for second 8 week session.

31683	Guebert, T.	MW	09:55 AM-11:00 AM	AN 101	04/23-06/16
	Guebert, T.	TR	09:55 AM-10:45 AM	AN 101	04/23-06/16

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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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. 36 lecture hours, 9 lab hours arranged.

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

30213	Tucker, C.	MW	11:30 AM-12:35 PM	ED 201	02/22-04/14
	Tucker, C.	TR	11:30 AM-12:20 PM	ED 201	02/22-04/14

+9 TOTAL HRS ARR

First 8 weeks

Must also enroll in ESL 046-CRN 30227 for second 8 week session.

31684	Tucker, C.	MW	11:30 AM-12:35 PM	ED 201	04/23-06/16
	Tucker, C.	TR	11:30 AM-12:20 PM	ED 201	04/23-06/16

+ 9 TOTAL HRS ARR

ESL 040 English Language Skills IV 3 Units

Prerequisite: ESL 030 or placement in ESL Level 4 based on multiple assessment measures.
 Strongly recommended: For students enrolled in ESL level 4 core courses. This course parallels ENGL 040, preparing 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. 54 lecture hours. 9 lab hours arranged.

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

31628	Azpeitia, M.	MTWR	08:15 AM-09:45 AM	ED 231	04/23-06/16
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+9 TOTAL HRS ARR

Second Eight Weeks

30216	Lam, W.	MTWR	08:15 AM-09:45 AM	AN 101	04/23-06/16
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+9 TOTAL HRS ARR

Second 8 weeks

Must also enroll in ESL 030-CRN 30211 for first 8 week session.

30218	Guebert, T.	MTWR	08:15 AM-09:45 AM	AN 101	02/22-04/14
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+9 TOTAL HRS ARR

First 8 weeks

Must also enroll in either ESL 100-CRN 31140 or ESL 100-CRN 30982 for second 8 week session.

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. 36 lecture hours.

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

30220	Tucker, C.	MW	09:55 AM-10:45 AM	ED 201	02/22-04/14
	Tucker, C.	TR	09:55 AM-11:05 AM	ED 201	02/22-04/14

First 8 weeks

Must also enroll in ESL 054-CRN 30235 for second 8 week session.

30226	Guebert, T.	MW	09:55 AM-11:00 AM	AN 101	04/23-06/16
	Guebert, T.	TR	09:55 AM-10:45 AM	AN 101	04/23-06/16

Second 8 weeks

Must also enroll in ESL 034-CRN 30212 for first 8 week session.

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 in writing and speaking. Intensive review and oral and written practice of syntactic structures such as verb tense, passive voice gerunds and infinitives, and modal verbs.* One of three core courses in ESL level 4. 36 lecture hours, 9 lab hours arranged.

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

30221	Guebert, T.	MW	11:30 AM-12:35 PM	AN 101	02/22-04/14
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	Guebert, T.	TR	11:30 AM-12:20 PM	AN 101	02/22-04/14
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+9 TOTAL HRS ARR

First 8 weeks

Must also enroll in ESL 056-CRN 30237 for second 8 week session.

30227	Tucker, C.	MW	11:30 AM-12:35 PM	ED 201	04/23-06/16
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	Tucker, C.	TR	11:30 AM-12:20 PM	ED 201	04/23-06/16
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+9 TOTAL HRS ARR

Second 8 weeks

Must also enroll in ESL 036-CRN 30213 for first 8 week session.

ESL 053 Bridge to College Literature 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 044.
 Strongly recommended: Concurrent enrollment in or successful completion of ESL 100.

This vocabulary and reading course is designed to help ESL students develop the skills necessary for analyzing and writing about literature in English at the college level. 36 hours lecture.

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

30222	Gunderson, M.	MW	09:55 AM-10:45 AM	IS 109	02/22-04/14
	Gunderson, M.	TR	09:55 AM-11:00 AM	IS 109	02/22-04/14

ESL 054 Bridge to College Reading 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 044.
 A reading and vocabulary course for advanced ESL students designed to improve their skills in the reading and analysis of academic text. Students will develop reading comprehension and study strategies in preparation for college-level coursework. 36 lecture hours.

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

30224	Cross, C.	T	11:30 AM-12:35 PM	AN 102	02/22-06/16
	Cross, C.	R	11:30 AM-12:20 PM	AN 102	02/22-06/16

30235	Tucker, C.	MW	09:55 AM-10:45 AM	ED 201	04/23-06/16
	Tucker, C.	TR	09:55 AM-11:00 AM	ED 201	04/23-06/16

Second 8 weeks

Must also enroll in ESL 044-CRN 30220 for first 8 week session.

ESL 056 Grammar Review II 2 Units

Prerequisite: ESL 046.
 Strongly recommended: For students enrolled in ESL level 5 core courses. A course for advanced ESL students seeking to improve their grammatical accuracy in writing and speaking. Further review and practice of complex syntactic structures such as verb forms, tag questions, conditional statements, reported speech, modals and phrasal verbs, and subordinate clauses. 36 lecture hours, 9 lab hours arranged.

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

30225	Cross, C.	M	11:30 AM-12:35 PM	AN 102	02/22-06/16
	Cross, C.	W	11:30 AM-12:20 PM	AN 102	02/22-06/16

+9 TOTAL HRS ARR

30237	Guebert, T.	MW	11:30 AM-12:35 PM	AN 101	04/23-06/16
	Guebert, T.	TR	11:30 AM-12:20 PM	AN 101	04/23-06/16

+9 TOTAL HRS ARR

Second 8 weeks

Must also enroll in ESL 046-CRN 30221 for first 8 week session.

ESL 100 Fundamentals of Composition 4 Units

Prerequisite: ESL 040 or placement in ESL level 5 based on multiple assessment measures.
 This course parallels ENGL 100, preparing high-intermediate and advanced ESL students for college-level writing. It provides a review of English fundamentals and practice in critical thinking, paragraph development and essay writing with an emphasis on exposition. Continued practice in special writing problems common to second language learners. 72 lecture hours, 18 lab hours arranged. UC

31140	Tucker, C.	MTWR	07:40 AM-09:45 AM	ED 201	04/23-06/16
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+ 18 TOTAL HRS ARR

Second 8 weeks

30241	Guebert, T.	TR	01:05 PM-03:10 PM	AN 101	02/22-06/16
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+ 18 TOTAL HRS ARR

30982	Cross, C.	MTWR	01:05 PM-03:10 PM	AN 102	04/23-06/16
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+ 18 TOTAL HRS ARR

Second 8 weeks

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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ESL 101 Reading and Composition 3 Units

Prerequisite: ESL 100 or placement in ESL Level 6 based on multiple assessment measures.
 A composition and reading course. Instruction and practice in expository writing and research techniques. The course content parallels ENGL 101, differing in that the reading is non-fiction. 54 lecture hours. CSU UC
 30242 Cross, C. TR 09:55 AM-11:20 AM AN 102 02/22-06/16

Ethnic Studies

ETHN 101 Introduction to Ethnic Studies 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course is a historical and cultural survey of ethnic groups and ethnic group relations in the U.S. among Anglos, Native Americans, Asian Americans, African Americans, and Mexican Americans/Latinos from the pre-Columbian period to the present. 54 lecture hours. CSU UC
 31548 Killen, M. M 07:00 PM-10:10 PM LB 103 02/22-06/16
 31561 Urita-Lopez, H. W 03:40 PM-06:50 PM LB 306 02/22-06/16

ETHN 116 Introduction to Chicano/Latino Studies 3 Units

This course is an introductory survey of Chicano/Latino people in the United States; examining race, ethnicity, gender and sexuality, social class, history, politics, institutional discrimination, culture, migration and globalization, literature, and the arts. 54 lecture hours. CSU UC
 31562 Killen, M. MW 11:30 AM-12:55 PM LB 302 02/22-06/16
LEARNING COMMUNITES CLASS Requires enrollment in ENGL 103-CRN 31186.

Forestry

FOR 101 Introduction to Forestry 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Covers the relationship of forests to our national and local life. The various forest sciences and the uses of the forest including timber, water, recreation, grazing, and wildlife. The forest organizations: federal, state, county and private. 54 lecture hours. CSU UC
 30350 Goodman, R. R 08:10 AM-11:20 AM PC 314 02/22-06/16

FOR 103 Plant Identification 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A course examining plant identification with emphasis on wildland plants. Other topics include plant physiology, taxonomy, plant communities and plant adaptations. 54 lecture hours. CSU UC
 30352 Goodman, R. T 08:10 AM-11:20 AM PC 314 02/22-06/16

FOR 104 Introduction to Outdoor Recreation 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Covers the historic development of recreation and the role of the federal, state and local government in outdoor recreation. Other topics include economic impact, supply and demand, private enterprise, education, planning and management within the realm of recreation. 54 lecture hours. CSU UC
 31529 Goodman, R. T 07:00 PM-10:10 PM PC 314 02/22-06/16

German

GER 101 German 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 German grammar, vocabulary, and pronunciation which focuses on understanding, speaking, reading, and writing simple German and serves as an introduction to the geography, history, and culture of the German speaking world. 90 lecture hours. CSU UC
 30092 Daves-Schneider, L. TR 07:40 PM-10:10 PM TC 127 02/22-06/16

GER 102 German II 5 Units

Prerequisite: GER 101 or two years high school German.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A further study of elementary German grammar which develops understanding, speaking, reading and writing skills. Includes German culture. 90 lecture hours. CSU UC
 30093 Daves-Schneider, L. TR 05:00 PM-07:30 PM TC 127 02/22-06/16

GER 201 German III 5 Units

Prerequisite: GER 102 or three years of high school German.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This intermediate level course is a study of the German language and culture. Emphasis is on developing oral, listening, reading and writing skills in order to acquire proficiency in German. Reading strategies and fundamentals of formal composition are introduced with short, level-appropriate literary selections. The class is largely conducted in German. 90 lecture hours. CSU UC
 30102 Daves-Schneider, L. TR 05:00 PM-07:30 PM TC 127 02/22-06/16

GER 202 German IV 5 Units

Prerequisite: GER 201 or four years of high school German.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A course emphasizing the development of effective skills for reading, understanding, and interpreting more advanced readings in German literature and culture. Extensive practice in oral and written expression at the intermediate-high level is provided. Grammatical concepts are thoroughly reviewed and expanded. 90 lecture hours. CSU UC
 30105 Daves-Schneider, L. TR 05:00 PM-07:30 PM TC 127 02/22-06/16

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.
 30797 Hadsell, C. HRS-ARRG 02/22-06/16
 Hadsell, C. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Mandatory on-campus meetings on the following Tuesdays: March 6, March 13, and May 22, 2012, in TC 230.
 30894 Rickman, T. R 04:00 PM-06:19 PM TC 230 02/22-06/16
 Rickman, T. R 06:20 PM-09:20 PM TC 230 02/22-06/16

HEAL 105 Hospital Unit Coordinator 5 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Provides information needed to perform secretarial or clerical duties on a nursing unit in a hospital setting. 72 lecture hours, 54 lab hours.
 30897 Randolph, S. MW 06:00 PM-07:30 PM TC 228 02/22-06/16
 Randolph, S. MW 07:31 PM-09:31 PM TC 228 02/22-06/16
Lecture and lab section combined.

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 161 Emergency Medical Technician - Basic 7 Units

Prerequisite: HEAL 100 or concurrent enrollment.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 The entry-level course in emergency training for those involved in Emergency Medical Services. 108 lecture hours, 54 lab hours.
 30907 Hadsell, C. MW 05:00 PM-08:10 PM TC 230 02/22-06/16
Lecture section only. Lab section also required.
 Four hours in-service per week at a local community emergency department/ambulance service.
 This course is approved by the Los Angeles Department of Health Services.
 Students who successfully complete this course are eligible to sit for the National Registry EMT Certification examination.
 30899 Hadsell, C. F 08:00 AM-02:25 PM TC 230 02/22-06/16
Lecture section only. Lab section also required.
 Four hours in-service per week at a local community emergency department/ambulance service.
 This course is approved by the Los Angeles Department of Health Services.
 Students who successfully complete this course are eligible to sit for the National Registry EMT Certification examination.
 31622 Hadsell, C. MW 08:15 PM-09:40 PM TC 230 02/22-06/16
Lab section only. Lecture section also required.
 31623 McWilliams, S. MW 08:15 PM-09:40 PM P3 105 02/22-06/16
Lab section only. Lecture section also required.
 31620 Hadsell, C. F 02:30 PM-05:40 PM TC 230 02/22-06/16
Lab sections only. Lecture section also required.
 31621 McWilliams, S. F 02:30 PM-05:40 PM P3 105 02/22-06/16
Lab section only. Lecture section also required.

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
 30810 Lubisich, S. MW 08:20 AM-09:45 AM LB 302 02/22-06/16
 30811 Lubisich, S. MW 09:55 AM-11:20 AM LB 303 02/22-06/16
 30812 Lubisich, S. TR 01:05 PM-02:30 PM LB 103 02/22-06/16
 31025 Lewis, D. TR 03:50 PM-05:15 PM LB 103 02/22-06/16
 30813 Lubisich, S. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on Wednesday, February 22, 2012, from 5:30 - 6:30 p.m. in LB 103. Students who fail to attend the orientation will be dropped from the course.
 30814 Lubisich, S. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks
Mandatory Orientation on Tuesday, April 24, 2012, from 5:30 - 6:30 p.m. in LB 103. Students who fail to attend the orientation will be dropped from the course.

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
 30816 Lubisich, S. TR 11:30 AM-12:55 PM LB 105 02/22-06/16
 30817 Lubisich, S. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on Wednesday, February 22, 2012, from 6:30 - 7:30 p.m. 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
 30818 Soremekun, F. MW 08:20 AM-09:45 AM LB 104 02/22-06/16
 31325 Zeman, W. MW 08:20 AM-09:45 AM LB 301 02/22-06/16
 30819 Soremekun, F. MW 11:30 AM-12:55 PM LB 104 02/22-06/16
 30820 Waddington, B. MW 01:05 PM-02:30 PM LB 104 02/22-06/16
 31251 Zeman, W. MW 03:50 PM-05:15 PM LB 101 02/22-06/16
 30931 Logan, S. TR 08:20 AM-09:45 AM LB 103 02/22-06/16
 30821 Soremekun, F. TR 09:55 AM-11:20 AM LB 104 02/22-06/16
 31247 Lewis, D. TR 01:05 PM-02:30 PM TE 153 02/22-06/16
 30822 Waddington, B. TR 01:05 PM-02:30 PM LB 104 02/22-06/16
 31244 Woolsey, R. M 03:40 PM-06:50 PM LB 303 02/22-06/16
 30823 Korn, D. R 03:40 PM-06:50 PM LB 303 02/22-06/16
 31217 Korn, D. R 07:00 PM-10:10 PM LB 303 02/22-06/16
 31089 Argueta, J. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 30824 Waddington, B. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 30825 Nelson, S. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

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
 30829 Soremekun, F. MW 09:55 AM-11:20 AM LB 104 02/22-06/16
 30828 Zeman, W. MW 09:55 AM-11:20 AM LB 302 02/22-06/16
 30830 Logan, S. TR 09:55 AM-11:20 AM LB 301 02/22-06/16
 30831 Logan, S. TR 11:30 AM-12:55 PM LB 306 02/22-06/16
 30832 Waddington, B. TR 11:30 AM-12:55 PM LB 104 02/22-06/16
 31245 Culp, J. TR 01:05 PM-02:30 PM HH 754 02/22-06/16
 30833 Soremekun, F. T 07:00 PM-10:10 PM LB 104 02/22-06/16
 31248 Woolsey, R. W 03:40 PM-06:50 PM LB 102 02/22-06/16
 30834 Soremekun, F. W 07:00 PM-10:10 PM LB 104 02/22-06/16
 31242 Culp, J. TR 05:25 PM-06:50 PM LB 302 02/22-06/16
 30835 Soremekun, F. R 07:00 PM-10:10 PM LB 104 02/22-06/16
 30836 Lewis, D. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 30837 Waddington, B. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks
 31639 Carvajal, E. M 07:00 PM-10:10 PM LB 104 02/22-06/16

HIST 127 Spanish Civilization 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Spanish Life and Culture provides an interdisciplinary global understanding of the culture and history of Spain. The course critically analyzes contemporary Spanish society by examining the social and historical traditions and institutions that shape the Spanish way of life in the 20th century. This course is the same as SPAN 127. 54 lecture hours. CSU UC
 30930 Afzali, A. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 31536 Afzali, A. HRS-ARRG 04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

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HIST 139 History of California 3 Units

Strongly recommended: READ 099 or ENGL 099 or ENGL 100 if required by English placement exam or if required by English level.

A survey of the political, social and economic development of the State of California from early Pre-Columbian American Indian communities and Spanish settlements to the present. 54 lecture hours. CSU UC

31235	Culp, J.	TR	03:50 PM-05:15 PM	LB 302	02/22-06/16
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HIST 155 History of the Vietnam War 3 Units

Strongly recommended: READ 099 or ENGL 099 or ENGL 100 if required by English placement exam or if required by English level.

An examination of the background and involvement of America in the Vietnam War. The course will primarily focus on the American involvement in Southeast Asia, but will also examine the origins of Vietnamese nationalism and the struggle for independence in Vietnam and its global implications and manifestations. A Cold War framework developed early in the course will be utilized to understand U.S. involvement in the Vietnam War. The course will conclude with an assessment of the long term effects of the Vietnam War on American society and the rest of the world. 54 lecture hours. CSU UC

30827	Nelson, S.	M	07:00 PM-10:10 PM	LB 303	02/22-06/16
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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

30772	Zaharek, J.	MW	11:30 AM-12:55 PM	LB 103	02/22-06/16
30771	Zaharek, J.	MW	01:05 PM-02:30 PM	LB 101	02/22-06/16
30773	Bobo, M.	R	07:00 PM-10:10 PM	LB 301	02/22-06/16

HUM 101H Humanities - Prehistory through the Medieval Period - Honors 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. A critical in-depth reading of several primary sources is conducted in a discussion format. 54 lecture hours. CSU UC

30774	Zaharek, J.	T	03:40 PM-06:50 PM	TE 153	02/22-06/16
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HUM 102 Humanities from the Renaissance through the 19th Century 3 Units

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

The humanistic studies are approached on four levels: art, music, literature, and philosophy. Begins with the Renaissance and moves to the 19th century period in the middle east and Europe. 54 lecture hours. CSU UC

31222	Bobo, M.	T	07:00 PM-10:10 PM	LB 301	02/22-06/16
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Information Technology

IT 104 PC Hardware and Maintenance 4 Units

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

This course will be of interest to computer technicians, field services and help desk support personnel, as well as, individuals interested in enhancing their technical skills and knowledge of the PC system. The course starts from the basic entry level concepts, and quickly progresses into discussing advanced topics related to the PC industry. It will lay the foundation for attendees to prepare the A+ certification tests or to pursue further training for the MCSE program. 54 lecture hours, 54 lab hours.

30609	Stoner, B.	MW	08:00 AM-09:25 AM	PC 316	02/22-06/16
	Stoner, B.	MW	09:26 AM-10:50 AM	PC 316	02/22-06/16
31233	Boyden, P.	MW	06:00 PM-07:25 PM	PC 316	02/22-06/16
	Boyden, P.	MW	07:26 PM-08:50 PM	PC 316	02/22-06/16

IT 107 Network Technology 4 Units

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

This course provides information covering the LAN and WAN. Network topologies and protocols are presented. 54 lecture hours, 54 lab hours.

31599	Stoner, B.	TR	08:00 AM-09:25 AM	PC 316	02/22-06/16
	Stoner, B.	TR	09:26 AM-10:50 AM	PC 316	02/22-06/16
30610	Stoner, B.	MW	12:30 PM-01:50 PM	PC 316	02/22-06/16
	Stoner, B.	MW	01:51 PM-03:20 PM	PC 316	02/22-06/16

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.

30611	Buchwald, L.	T	06:00 PM-09:10 PM	PC 316	02/22-06/16
	Buchwald, L.	HRS-ARRG			02/22-06/16

DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de. Mandatory lab meets on campus.

IT 109 Network and Computer Security 4 Units

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

Covers basics of general security concepts, network security, communication security, infrastructure security. Business continuity, disaster recovery, planning and prevention will be covered. This course will lay the foundation for attendees to complete the Comp TIA Security+ certification tests. 54 lecture hours, 54 lab hours.

31262	Stoner, B.	TR	12:30 PM-01:45 PM	PC 316	02/22-06/16
	Stoner, B.	TR	01:46 PM-03:20 PM	PC 316	02/22-06/16
31600	Buchwald, L.	R	06:00 PM-09:10 PM	PC 316	02/22-06/16
	Buchwald, L.	HRS-ARRG			02/22-06/16

DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de Mandatory lab meets on campus.

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

30086	Jennings, S.	MW	06:30 PM-09:00 PM	LB 106	02/22-06/16
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JPN 102 Japanese II 5 Units

Prerequisite: JPN 101 or two years of high school Japanese.

A further study of elementary Japanese grammar and vocabulary which develops understanding, speaking, reading, and writing skills. Includes additional study of Japanese culture. 90 lecture hours. CSU UC

31145	Jennings, S.	MW	03:50 PM-06:20 PM	LB 108	02/22-06/16
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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. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC

31452	Wurst, C.	M	10:00 AM-11:05 AM	PE GI	02/22-06/09
	Wurst, C.	W	10:00 AM-11:05 AM	PE GI	02/22-06/09

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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. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC

31461	Wheeler, A.	F	08:30 AM-09:35 AM	PE TN	02/22-06/09
	Wheeler, A.	F	09:36 AM-10:40 AM	PE TN	02/22-06/09
31427	Gunstream, M.	MW	10:55 AM-12:05 PM	PE TN	04/23-06/09
	Gunstream, M.	TR	10:55 AM-12:00 PM	PE TN	04/23-06/09

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

31449	Shaw, N.	MT	07:00 AM-08:05 AM	AP 110	02/22-04/14
	Shaw, N.	WR	07:00 AM-08:05 AM	AP 110	02/22-04/14

First 8 weeks

KIN 130 Basketball 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Techniques in basketball such as ball handling, passing, receiving, screening, cutting, shooting, team play and strategy of the game. Rules are included. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. 18 lecture hours, 18 lab hours. CSU UC

31460	Urbick, K.	F	08:30 AM-09:35 AM	PE 102	02/22-06/09
	Urbick, K.	F	09:36 AM-10:40 AM	PE 102	02/22-06/09

KIN 134 Softball 1 Units

Instruction in the basic skills and techniques of play in softball. Each student will be required to understand the statistical aspect of the game. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. 18 lecture hours, 18 lab hours. CSU UC

31412	Boxley, J.	W	05:00 PM-06:00 PM	PE SF	02/22-06/09
	Boxley, J.	W	06:01 PM-07:10 PM	PE SF	02/22-06/09

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

31428	Gunstream, M.	M	06:00 PM-07:05 PM	PE 102	02/22-06/09
	Gunstream, M.	M	07:05 PM-08:20 PM	PE 102	02/22-06/09

Kinesiology - Fitness

KIN 145 Strength Training, Balance and Agility 1 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Designed to introduce students to proprioceptive training. Proprioceptive training can improve balance, core strength, quickness, and agility and reduce the risk of injury. This type of training can benefit all movements performed in our daily life, not just those dealing with sports or athletic movements. 18 lecture hours, 18 lab hours. CSU UC

31464	Lofthouse, P.	M	02:00 PM-03:10 PM	PE 101	02/22-06/16
	Lofthouse, P.	W	02:00 PM-03:00 PM	PE 101	02/22-06/16

Varsity Athletics: Football

OR HRS ARRG

31468	Noonan, B.	T	02:00 PM-03:10 PM	PE 101	02/22-06/16
	Noonan, B.	R	02:00 PM-03:00 PM	PE 101	02/22-06/16

Varsity Athletics: Football

OR HRS ARRG

KIN 150 Adapted Physical Education 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. This course may be taken unlimited times with the instructor's permission.. 18 lecture hours, 36 lab hours. CSU UC

31437	Hartman, S.	MW	10:40 AM-11:15 AM	AP 109	02/22-06/16
	Hartman, S.	MW	11:15 AM-12:20 PM	AP 109	02/22-06/16

Recommended for disabled students.

31438	Hartman, S.	MW	12:40 PM-01:15 PM	AP 109	02/22-06/16
	Hartman, S.	MW	01:16 PM-02:20 PM	AP 109	02/22-06/16

Recommended for disabled students.

31439	Hartman, S.	TR	10:40 AM-11:15 AM	AP 109	02/22-06/16
	Hartman, S.	TR	11:16 AM-12:20 PM	AP 109	02/22-06/16

Recommended for disabled students.

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. This course may be taken four times with the objective of increasing and expanding the student's proficiencies and attitudes toward body conditioning through a supervised exercise program. 18 lecture hours, 18 lab hours. CSU UC

31430	Gunstream, M.	MW	09:35 AM-10:40 AM	AP 110	02/22-04/14
	Gunstream, M.	TR	09:35 AM-10:40 AM	AP 110	02/22-04/14

First 8 weeks

31694	Gunstream, M.	MW	09:35 AM-10:40 AM	AP 110	04/23-06/16
	Gunstream, M.	TR	09:35 AM-10:40 AM	AP 110	04/23-06/16

Second 8 weeks

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

31422	Gomez, S.	T	09:55 AM-11:00 AM	PE 101	02/22-06/09
	Gomez, S.	R	09:55 AM-11:00 AM	PE 101	02/22-06/09

KIN 153 Walking/Jogging 1 Units

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

A Walking/Jogging program that consists of activity alternately at a slow to moderate pace. This program is designed to build cardiorespiratory stamina and endurance, attack excessive weight, relieve psychological tension, and enhance one's sense of well being. 18 lecture hours, 18 lab hours. CSU UC

31417	Brawner, M.	MT	11:30 AM-12:35 PM	PE ST	02/22-04/14
	Brawner, M.	WR	11:30 AM-12:35 PM	PE ST	02/22-04/14

First 8 weeks

KIN 154 Advanced Weight Training 2 Units

Strongly recommended: KIN 152.

This course is designed to study methods applicable to power lifting, Olympic lifting, and conditioning. Students will participate in formulation of individual workout sessions. Emphasis will be on increasing strength, flexibility, and quickness. 18 lecture hours, 54 lab hours. CSU UC

31443	Merandi, M.	MW	10:40 AM-11:20 AM	PE 101	02/22-06/09
	Merandi, M.	MW	11:21 AM-12:55 PM	PE 101	02/22-06/09

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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

31465	McDonald, T.	TR	06:30 AM-07:20 AM	PE 102	02/22-04/14
	McDonald, T.	MWF	03:30 PM-04:20 PM	PE 102	02/22-04/14

OR 36 HRS ARR

Varsity Athletics: Men's and Women's Basketball

Team taught: McDonald, Victor

First 8 weeks

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. 9 hours lecture, 27 hours lab. CSU UC

31431	Gunstream, M.	MW	08:20 AM-08:39 AM	AP 109	02/22-06/09
	Gunstream, M.	MW	08:40 AM-09:30 AM	AP 109	02/22-06/09
31685	Gunstream, M.	MW	02:30 PM-02:49 PM	AP 109	02/22-06/09
	Gunstream, M.	MW	02:50 PM-03:40 PM	AP 109	02/22-06/09
31432	Urbick, K.	MW	03:45 PM-04:04 PM	AP 109	02/22-06/09
	Urbick, K.	MW	04:05 PM-04:55 PM	AP 109	02/22-06/09
31433	Gunstream, M.	TR	08:20 AM-08:39 AM	AP 109	02/22-06/09
	Gunstream, M.	TR	08:40 AM-09:30 AM	AP 109	02/22-06/09
31444	Merandi, M.	MW	09:25 AM-09:44 AM	AP 109	02/22-06/09
	Merandi, M.	MW	09:45 AM-10:35 AM	AP 109	02/22-06/09
31553	Merandi, M.	TR	01:10 PM-01:29 PM	AP 109	02/22-06/09
	Merandi, M.	TR	01:30 PM-02:20 PM	AP 109	02/22-06/09

Kinesiology - Pro Prep

KIN 169 Introduction to Coaching 3 Units

This course is to study the different aspects of coaching including philosophies and techniques. It will provide the student with a basic understanding of coaching on all levels. The topics included will be recruiting, tryouts, pre and post season development, conditioning, weight training, practice organization, game strategies, motivation techniques, legal aspects, public relations, media, fundraising and ethics. 54 lecture hours. CSU UC

31445	Merandi, M.	TR	09:55 AM-11:20 AM	AQ 100	02/22-06/16
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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

31419	Brawner, M.	MW	09:55 AM-11:20 AM	PE 138	02/22-06/16
31454	Wurst, C.	MW	01:05 PM-02:30 PM	FH 224	02/22-06/16
31453	Wurst, C.	TR	08:20 AM-09:45 AM	AQ 100	02/22-06/16
31418	Brawner, M.	TR	09:55 AM-11:20 AM	PE 138	02/22-06/16
31455	Wurst, C.	TR	09:55 AM-11:20 AM	PE 140	02/22-06/16
31457	Norman, S.	F	08:10 AM-11:20 AM	PE 138	02/22-06/16
31420	Brawner, M.	T	06:00 PM-09:10 PM	PE 138	04/23-06/16
	Brawner, M.		HRS-ARRG		04/23-06/16

DISTANCE EDUCATION HYBRID CLASS After registering go to

www.citruscollege.edu/de

Second 8 weeks

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

31456	Noonan, B.	MW	11:30 AM-12:55 PM	PE 138	02/22-06/16
31446	Merandi, M.	MW	01:05 PM-02:30 PM	AQ 100	02/22-06/16
31435	Gunstream, M.	MW	03:50 PM-05:15 PM	PE 138	02/22-06/16
31447	Merandi, M.	TR	11:30 AM-12:55 PM	AQ 100	02/22-06/16
31440	Hartman, S.	TR	01:05 PM-02:30 PM	PE 138	02/22-06/16
31434	Gunstream, M.	TR	03:50 PM-05:15 PM	PE 138	02/22-06/16
31458	Rodriguez, T.	F	08:10 AM-11:20 AM	PE 140	02/22-06/16
31441	Hartman, S.	T	05:00 PM-06:55 PM	PE 140	02/22-06/16
	Hartman, S.		HRS-ARRG		02/22-06/16

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

Class will meet on campus on Tuesdays at 5:00 p.m. - 6:55 p.m. in PE 140.

Online work also required.

31442	Hartman, S.		HRS-ARRG		04/23-06/16
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DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Second 8 weeks

KIN 171H Health Science - Honors 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 in the future. Students are expected to work and participate at an honors level which includes strong critical thinking skills, through analysis of readings, presentation, and leadership skills demonstrated through class participation/presentation during the investigation of health/fitness topics. 54 lecture hours. CSU UC

31450	Shaw, N.	TR	08:20 AM-09:45 AM	P3 100	02/22-06/16
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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

31425	Gomez, S.	MW	09:55 AM-11:20 AM	FH 224	02/22-06/16
31424	Gomez, S.	TR	08:20 AM-09:45 AM	FH 224	02/22-06/16
31459	Gomez, S.	W	07:00 PM-10:10 PM	PE 138	02/22-06/16
31423	Gomez, S.		HRS-ARRG		02/22-06/16
			DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de		
31451	Shaw, N.		HRS-ARRG		02/22-06/16
			DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de		

KIN 175 Introduction to Individual and Dual Sports 3 Units

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

A course of study to give the student entering the field of physical education a survey and basic analysis of individual sports: archery, badminton, bowling, golf, handball, karate, angling, skateboarding, swimming, tennis, track and field, weightlifting and wrestling. 54 lecture hours. CSU UC

31421	Brawner, M.	MW	08:20 AM-09:45 AM	AQ 100	02/22-06/16
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Class team taught: Brawner, Wurst

KIN 176 Elementary School Physical Education 3 Units

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

An introductory course that will acquaint students with physical education programs for grades K-6. The course will include observation and visitation with elementary age students. The course will include methods, skills, and activities used in teaching elementary physical education. The class is recommended for elementary education and physical education majors. 54 lecture hours. CSU

31413	Boxley, J.	MW	09:55 AM-11:20 AM	PE 140	02/22-06/16
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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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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

31414 Boxley, J. TR 08:20 AM-09:45 AM PE 138 02/22-06/16
Required fee for Red Cross CPR card.
31415 Boxley, J. HRS-ARRG 02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory on campus meetings on the following Thursdays for CPR training: March 15 and April 12 at 6:00 pm - 9:00 pm in PE 140.
Required fee for Red Cross CPR card.

Kinesiology - Varsity Athletic

KIN 207A Off-Season Men's Varsity Athletics .5 Units

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

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

This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity athletics. KIN 207A and KIN 207B can be taken a combined total of four times. ST45 lab hours. CSU

31462 Bruce-Oliver, F. MTWR 03:00 PM-04:10 PM PE 102 02/22-04/28
OR 45 TOTAL HRS ARR. G.
Varsity Athletics: Men's Soccer & Men's Water Polo.
Class team taught: Bruce-Oliver, Rivas.

KIN 208A Off-Season Women's Varsity Athletics .5 Units

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

This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity athletics. KIN 208A and KIN 208B can be taken a combined total of four times. 45 lab hours. CSU

31463 Jung, S. MTWR 04:30 PM-05:40 PM PE 101 02/22-04/28
OR 45 TOTAL HRS ARR. G.
Varsity Athletics: Women's Soccer, Women's Volleyball, Women's Water Polo.
Class team taught: Jung, Dorman, Rivas.

KIN 214 Women's Varsity Softball 2 Units

Strongly recommended: Advanced softball skills to participate in a competitive collegiate experience.

Intercollegiate competition in women's varsity softball. 160 lab hours. CSU UC

31416 Boxley, J. MTWRF 02:00 PM-03:50 PM PE SF 02/22-06/09
OR 160 TOTAL HRS ARR. G.
Varsity Athletics: Women's Softball

KIN 215 Varsity Track and Field 2 Units

Strongly recommended: Advanced Track and Field skills to participate in a competitive collegiate experience. Must be a varsity college athlete/varsity college prospect or have coach's permission.

Varsity athletics. Involves intercollegiate competition for two units of credit. 160 lab hours. CSU UC

31466 Nila, R. MTWRF 03:00 PM-05:05 PM PE ST 02/22-06/09
OR 160 TOTAL HRS ARR. G.
Varsity Athletics: Mens & Women's Track & Field.

KIN 224 Men's Varsity Baseball 2 Units

Strongly recommended: Advanced baseball skills to participate in a competitive collegiate experience.

Intercollegiate competition in men's varsity baseball. 160 lab hours. CSU UC

31426 Gomez, S. MTWRF 02:00 PM-03:50 PM PE BF 02/22-06/09
OE 160 TOTAL HRS ARR. G.
Varsity Athletics: Men's Baseball.

KIN 225 Men's Varsity Golf 2 Units

Strongly recommended: Advanced golf skills to participate in a competitive collegiate program.

Intercollegiate competition in men's varsity golf. 160 lab hours. CSU UC

31467 Horton, J. MTWRF 04:00 PM-06:05 PM PE GI 02/22-06/09
OR 160 TOTAL HRS ARR. G.
Varsity Athletics: Men's Golf

Leadership

LEAD 103 Foundations of Leadership 3 Units

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

A survey of the foundational theories and applications of leadership. Leadership is examined from the individual to its applications in the team and organizational settings. Emphasis is placed on the development of the student as a leader. This course is required either as a corequisite or prerequisite to holding a leadership position in the campus' student government association. 54 lecture hours. CSU UC

31530 Thompson, A. M 06:00 PM-09:05 PM LB 102 02/22-06/16

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.

31517 Odrich, S. M 08:20 AM-09:25 AM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31519 Odrich, S. M 11:30 AM-12:35 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31521 Odrich, S. M 03:50 PM-04:55 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31523 Odrich, S. M 07:00 PM-08:05 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31518 Odrich, S. T 08:20 AM-09:25 AM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31520 Odrich, S. T 11:30 AM-12:35 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31522 Odrich, S. T 07:00 PM-08:05 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.
31524 Odrich, S. R 11:30 AM-12:35 PM MA 127 02/22-06/16
+ 36 TOTAL HRS ARR. G.

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.

30027 Swatzel, J. MW 08:20 AM-10:25 AM PC 303 02/22-06/16
30021 Low, J. MW 08:20 AM-10:25 AM MA 230 02/22-06/16
30029 Chun, M. MW 10:10 AM-12:15 PM PS 106 02/22-06/16
31528 Low, J. MW 10:40 AM-12:45 PM MA 230 02/22-06/16
30024 Lei, L. MW 01:05 PM-03:10 PM PS 106 02/22-06/16
30103 Scott, C. MW 03:50 PM-05:55 PM MA 223 02/22-06/16
31302 Low, J. TR 08:20 AM-10:25 AM MA 230 02/22-06/16
30046 Scott, C. TR 09:55 AM-12:00 PM PS 106 02/22-06/16
30109 Paek, H. TR 11:30 AM-01:35 PM MA 223 02/22-06/16
30048 Trad, M. TR 01:45 PM-03:50 PM MA 109 02/22-06/16
30032 Ng, S. TR 05:25 PM-07:30 PM MA 223 02/22-06/16

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 130 Elementary Algebra 4 Units

Prerequisite: Placement is based on multiple assessment measures or completion of MATH 029 with min. grade of C.
Strongly recommended: 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.

30195	Gong, C.	MTWR	10:00 AM-11:10 AM	MA 126	02/22-06/16
30191	Gutierrez, J.	MTWR	07:00 AM-08:10 AM	MA 108	02/22-06/16
31196	Kim, E.	MTWR	07:00 AM-08:10 AM	LB 105	02/22-06/16
30193	Tseng, K.	MTWR	08:20 AM-09:30 AM	LB 105	02/22-06/16
30282	Trad, M.	MTWR	08:30 AM-09:40 AM	MA 109	02/22-06/16
30231	Tseng, K.	MTWR	10:00 AM-11:10 AM	LB 105	02/22-06/16
31028	Casey, D.	MTWR	10:00 AM-11:10 AM	LS 120	02/22-06/16
30233	Tussy, A.	MTWR	11:30 AM-12:40 PM	MA 222	02/22-06/16
30245	Trad, M.	MTWR	11:30 AM-12:40 PM	MA 109	02/22-06/16
30194	Gong, C.	MTWR	11:35 AM-12:45 PM	MA 126	02/22-06/16
30260	Lei, L.	MW	08:20 AM-10:50 AM	MA 108	02/22-06/16
30278	Paek, H.	MW	01:05 PM-03:35 PM	MA 125	02/22-06/16
30259	Scott, C.	MW	01:05 PM-03:35 PM	MA 124	02/22-06/16
30254	Nguyen, C.	MW	02:35 PM-05:05 PM	PC 303	02/22-06/16
31192	Medrano, E.	MW	03:50 PM-06:20 PM	MA 207	02/22-06/16
30248	Ng, S.	MW	05:25 PM-07:55 PM	MA 206	02/22-06/16
30249	Phan-Yamada, T.	TR	07:15 AM-09:45 AM	MA 125	02/22-06/16
30277	Gutierrez, J.	TR	10:30 AM-01:00 PM	MA 230	02/22-06/16
31322	Low, J.	TR	01:05 PM-03:35 PM	MA 207	02/22-06/16
30234	Gutierrez, J.	TR	02:30 PM-05:00 PM	MA 124	02/22-06/16
31195	Leung, S.	TR	03:50 PM-06:20 PM	MA 207	02/22-06/16
30274	Trad, M.	MTWR	10:00 AM-11:10 AM	MA 109	02/22-06/16
31194	Swatzel, J.	TR	08:20 AM-10:50 AM	PC 303	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in COUN 145-CRN 31581.					
30192	Casey, D.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.					
30297	Medrano, E.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.					

MATH 131 Plane Geometry 4 Units

Prerequisite: MATH 130 or placement is based on multiple assessment measures.

A first course in geometry. Elementary logic, properties of geometric figures, parallel and perpendicular lines, ratio and proportion, congruence, area, and volume. 72 lecture hours.

31209	Nguyen, C.	TR	04:00 PM-06:05 PM	PC 303	02/22-06/16
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MATH 150 Intermediate Algebra 5 Units

Prerequisite: MATH 130 or placement is based on multiple assessment measures.

Real number properties, first degree equations and inequalities, absolute value equations and inequalities, formulas, applications, 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.

30309	Tussy, A.	MTWR	07:00 AM-08:10 AM	MA 222	02/22-06/16
30308	Swan, A.	MTWR	07:00 AM-08:10 AM	MA 109	02/22-06/16
30317	White, S.	MTWR	08:20 AM-09:30 AM	MA 126	02/22-06/16
30311	Tussy, A.	MTWR	08:30 AM-09:40 AM	MA 222	02/22-06/16
30306	White, S.	MTWR	09:55 AM-11:05 AM	MA 222	02/22-06/16
30307	White, S.	MTWR	11:35 AM-12:45 PM	MA 207	02/22-06/16
30314	Zhuang, Y.	MTWR	11:35 AM-12:45 PM	MA 206	02/22-06/16
30929	Everest, R.	MW	08:50 AM-11:20 AM	MA 207	02/22-06/16
31386	Nguyenhuu, R.	MW	01:05 PM-03:35 PM	LB 105	02/22-06/16
30319	Everest, R.	MW	01:05 PM-03:35 PM	MA 206	02/22-06/16
30320	Zhuang, Y.	MW	01:05 PM-03:35 PM	MA 108	02/22-06/16
30318	Gong, C.	MW	01:20 PM-03:50 PM	MA 126	02/22-06/16

30312	Cheng, T.	MW	03:45 PM-06:15 PM	MA 108	02/22-06/16
31090	Nguyenhuu, R.	MW	03:50 PM-06:20 PM	MA 222	02/22-06/16
30928	Cheng, T.	MW	07:00 PM-09:30 PM	MA 108	02/22-06/16
30321	Everest, R.	TR	08:50 AM-11:20 AM	MA 124	02/22-06/16
30322	Nguyenhuu, R.	TR	08:50 AM-11:20 AM	MA 207	02/22-06/16
30325	Zhuang, Y.	TR	01:05 PM-03:35 PM	MA 108	02/22-06/16
30326	Scott, C.	TR	01:05 PM-03:35 PM	MA 222	02/22-06/16
30313	Everest, R.	TR	01:05 PM-03:35 PM	MA 206	02/22-06/16
30323	Nguyenhuu, R.	TR	01:40 PM-04:10 PM	MA 223	02/22-06/16
31033	Swan, A.	TR	03:50 PM-06:20 PM	MA 222	02/22-06/16
30316	Gonzalez, R.	TR	04:00 PM-06:30 PM	MA 230	02/22-06/16
31032	Leung, S.	TR	07:00 PM-09:30 PM	MA 207	02/22-06/16
30303	Swatzel, J.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.					
30304	Trad, M.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.					

MATH 151 Plane Trigonometry 4 Units

Prerequisite: MATH 131 or high school Geometry, or 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

30339	Casey, D.	MTWR	11:30 AM-12:35 PM	LS 120	02/22-06/02
30336	Phan-Yamada, T.	MW	07:40 AM-09:45 AM	MA 125	02/22-06/16
30340	Ogimachi, T.	MW	07:40 PM-09:45 PM	MA 124	02/22-06/16
30338	Zhuang, Y.	TR	07:40 AM-09:45 AM	MA 206	02/22-06/16

MATH 160 Survey of Mathematics 4 Units

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

A course in mathematical concepts for the liberal arts student. Topics include sets and logic, problem solving, numeration systems, consumer applications, geometry, probability, statistics, and computer applications. 72 lecture hours. CSU

30341	Nguyen, T.	TR	01:05 PM-03:10 PM	PS 106	02/22-06/16
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MATH 162 Introductory Mathematical Analysis 4 Units

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

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

30342	Paek, H.	MW	04:25 PM-06:30 PM	MA 125	02/22-06/16
30351	Paek, H.	TR	02:40 PM-04:45 PM	MA 125	02/22-06/16

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

31211	Reagan, D.	MW	07:45 AM-09:50 AM	MA 206	02/22-06/16
30371	Swan, A.	MW	09:15 AM-11:20 AM	MA 223	02/22-06/16
30374	Anderson, B.	MW	10:55 AM-01:00 PM	MA 108	02/22-06/16
30370	Swan, A.	MW	01:05 PM-03:10 PM	MA 223	02/22-06/16
31030	Gonzalez, R.	MW	01:05 PM-03:10 PM	MA 230	02/22-06/16
30368	Anderson, B.	MW	03:00 PM-05:05 PM	MA 109	02/22-06/16
30365	Gonzalez, R.	MW	03:20 PM-05:25 PM	MA 230	02/22-06/16
30375	Swan, A.	TR	09:15 AM-11:20 AM	MA 223	02/22-06/16
30372	Anderson, B.	TR	03:15 PM-05:20 PM	MA 126	02/22-06/16
31031	Nguyen, T.	TR	03:45 PM-05:50 PM	MA 108	02/22-06/16
30366	Zhuang, Y.	TR	05:25 PM-07:30 PM	MA 109	02/22-06/16
30391	Tippins, R.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering 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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MATH 170 College Algebra 3 Units

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

Polynomial, rational, exponential, and logarithmic functions; matrices and determinants; theory of equations; analytic geometry, and mathematical induction. 54 lecture hours. CSU UC

31323	Chun, M.	MW	07:40 AM-09:05 AM	MA 223	02/22-06/16
31314	Reagan, D.	MW	11:30 AM-12:55 PM	MA 223	02/22-06/16
30387	Chun, M.	TR	07:40 AM-09:05 AM	MA 223	02/22-06/16
30386	Gong, C.	TR	01:30 PM-02:55 PM	MA 126	02/22-06/16
30390	Tippins, R.	HRS-ARRG			02/22-06/16

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

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

30392	Tippins, R.	MW	01:05 PM-03:10 PM	MA 222	02/22-06/16
30394	Kim, E.	MW	10:35 AM-12:40 PM	MA 124	02/22-06/16
30393	Scott, C.	MW	06:25 PM-08:30 PM	MA 109	02/22-06/16

MATH 190 Calculus with Analytic Geometry I 4 Units

Prerequisite: MATH 175 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

30396	Swatzel, J.	MTWR	11:30 AM-12:40 PM	PC 303	02/22-06/02
30397	Medrano, E.	MW	01:05 PM-03:10 PM	MA 207	02/22-06/16
31029	Anderson, B.	TR	10:45 AM-12:50 PM	MA 108	02/22-06/16

MATH 191 Calculus with Analytic Geometry II 4 Units

Prerequisite: MATH 190.

Continuation of integral calculus with applications; techniques of integration; sequences and series; analytic geometry; plane curves; parametric equations; and polar coordinates. 72 lecture hours. CSU UC

30399	Medrano, E.	MTWR	10:00 AM-11:05 AM	MA 206	02/22-06/02
30398	Ogimachi, T.	MW	05:25 PM-07:30 PM	MA 124	02/22-06/16
31091	Tippins, R.	TR	12:05 PM-02:10 PM	MA 124	02/22-06/16

MATH 210 Calculus with Analytic Geometry III 4 Units

Prerequisite: MATH 191.

Vectors, calculus of functions of more than one variable, partial derivatives, multiple integration, vector calculus, Green's Theorem, Stokes' Theorem, and divergence theorem. 72 lecture hours. CSU UC

30400	Gonzalez, R.	TR	01:05 PM-03:10 PM	MA 230	02/22-06/16
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MATH 211 Differential Equations 5 Units

Prerequisite: MATH 210.

First and Second Order (Linear and Non-linear) Differential Equations, with emphasis on modeling applications. Numerical Methods. Basic Linear Algebra. Systems of Linear and Non-linear Differential Equations and their applications.

Application of Linear Algebra to Systems. Power Series Methods. 72 lecture hours. CSU UC

30401	Gutierrez, J.	TR	06:00 PM-08:30 PM	MA 124	02/22-06/16
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Music - Commercial

MUS 140 Music Production Software/Hardware I 2 Units

An introductory course in the use of production software and hardware in the creation of audio/music products. Included are music sequencing, editing, mixing, effects, and production. 36 lecture hours, 18 lab hours arranged. CSU

30625	Galvan, A.	M	05:50 PM-07:55 PM	VT 320	02/22-06/16
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In addition to the class meeting time, students must attend a lab on Mondays from 8-9P in VT320 and during mid-week (TBA). + 18 TOTAL ARR G HRS

MUS 141 Music Production Software/Hardware II 2 Units

Prerequisite: MUS 140.

This course is a continuation of the use of music production software and hardware in the production of a musical/audio product. Included are advanced sequencing, editing, mixing; effects, audio synchronization with video, non-destructive patch modification and mixing CD production. 36 lecture hours, 18 lab hours arranged. CSU

30626	Galvan, A.	M	05:50 PM-07:55 PM	VT 320	02/22-06/16
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In addition to the class meeting time, students must attend a lab on Mondays from 8-9P in VT320 and during mid-week (TBA). + 18 TOTAL HRS ARR G

MUS 150 Professional Performance Techniques 3 Units

Prerequisite: Audition.

The Professional Performance Techniques for the musician class provides the musician with the necessary fundamentals, to accurately assess a performance setting and make appropriate decisions for its success. The course stresses detailed style analysis in a broad range of musical settings. Logistical necessities will be examined and the course will culminate with musical performances. This course may be taken four times. 18 lecture hours, 108 lab hours.

31002	Waddington, A.	TR	05:00 PM-05:35 PM	PA 154	02/22-06/16
	Waddington, A.	TR	05:36 PM-08:40 PM	PA 154	02/22-06/16

MUS 162 Songwriting 2 Units

Strongly recommended: MUS 112.

This course acquaints the student with commercial songwriting techniques. Included are developing an idea, writing a melody, melodic expansion, chord progressions, form, and light orchestration. 36 lecture hours, 18 lab hours arranged.

31287	Boylan, J.	M	09:55 AM-10:45 AM	PA 193	02/22-06/16
	Boylan, J.	W	09:55 AM-11:00 AM	PA 193	02/22-06/16

+ 18 TOTAL HRS ARR G

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 arranged.

31576	Spinella, F.	T	03:05 PM-03:55 PM	PA 154	02/22-06/16
	Spinella, F.	R	03:05 PM-04:10 PM	PA 154	02/22-06/16

+ 18 TOTAL HRS ARR G

30999	Munoz, G.	T	11:30 AM-12:20 PM	VT 117	02/22-06/16
	Munoz, G.	R	11:30 AM-12:35 PM	VT 117	02/22-06/16

+ 18 TOTAL HRS ARR G

MUS 215 Musical Theatre Production 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. This course may be taken four times. 36 lecture hours, 108 lab hours. CSU UC

31289	Shrope, D.	F	07:00 PM-09:05 PM	PA 133	02/22-06/16
	Shrope, D.	F	09:06 PM-10:00 PM	PA 133	02/22-06/16
	Shrope, D.	S	04:00 PM-09:25 PM	PA 133	02/22-06/16

AUDITION REQUIRED: THURSDAY, FEBRUARY 23, 2012 AT 6PM IN PA133

31604	Vaughan, J.	F	07:00 PM-09:05 PM	VT 323	02/22-06/16
	Vaughan, J.	F	09:06 PM-10:00 PM	VT 323	02/22-06/16
	Vaughan, J.	S	04:00 PM-09:25 PM	VT 323	02/22-06/16

AUDITION REQUIRED: THURSDAY, FEBRUARY 23, 2012 AT 6PM IN PA133

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 245 Pop, Rock, and Jazz Performance Styles II 4 Units

Prerequisite: MUS 145 or Audition.

A more in depth study and performance of contemporary Pop, Rock, and Jazz styles. This course may be taken four times. 36 lecture hours, 18 lab hours, 108 lab hours arranged.

31636	Munoz, G.	M	01:05 PM-01:55 PM	PA 154	02/22-06/16
	Munoz, G.	M	01:55 PM-02:35 PM	PA 154	02/22-06/16
	Munoz, G.	W	01:05 PM-02:10 PM	PA 154	02/22-06/16
	Munoz, G.	W	02:10 PM-02:35 PM	PA 154	02/22-06/16

+ 108 TOTAL HRS ARRG

Audition required

31637	Munoz, G.	T	01:05 PM-01:55 PM	PA 154	02/22-06/16
	Munoz, G.	T	01:55 PM-02:35 PM	PA 154	02/22-06/16
	Munoz, G.	R	01:05 PM-02:10 PM	PA 154	02/22-06/16
	Munoz, G.	R	02:10 PM-02:35 PM	PA 154	02/22-06/16

+ 108 TOTAL HRS ARRG

Audition required

MUS 290 Applied Music 2 Units

Prerequisite: Audition.

A workshop class in applied music and a private one-half hour lesson per week. The student is required to enroll and participate in a Citrus performing music ensemble class and to attend a weekly concert hour recital. This course may be taken four times. 18 lecture hours, 108 lab hours arranged. CSU UC

30673	Shrope, D.	W	02:40 PM-03:45 PM	PA 133	02/22-06/16
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+ 108 TOTAL HRS ARRG

MUS 291 Applied Music/Individual Instruction (Classical) 2 Units

Prerequisite: Audition.

A workshop class in applied music with an emphasis on classical techniques which includes a private one-half hour lesson per week, attendance and participation in a weekly concert hour and skill and repertoire building activities. This course may be taken four times. 18 lecture hours, 108 lab hours arranged. CSU UC

30674	Shrope, D.	W	02:40 PM-03:45 PM	PA 133	02/22-06/16
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+ 108 TOTAL HRS ARRG

MUS 292 Applied Music/Individual Instruction (Pop) 2 Units

Prerequisite: Audition.

A workshop class in applied music with an emphasis on popular techniques which includes a private one-half hour lesson per week, attendance participation in a weekly concert hour and skill and repertoire building activities.

This course may be taken four times. 18 lecture hours, 108 lab hours arranged. CSU UC

30675	Shrope, D.	W	02:40 PM-03:45 PM	PA 133	02/22-06/16
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+ 108 TOTAL HRS ARRG

Music - History and Theory

MUS 100 Musicianship I 2 Units

Corequisite: MUS 102.

Other: Recommendation by instructor(s) of music courses which require knowledge of sight-singing.

An introductory class for the music major. Practice and skill development in melodic and rhythmic dictation, intervals, and sight-singing. Required of all music majors. 36 lecture hours.

30588	Galvan, A.	M	11:30 AM-12:20 PM	VT 215	02/22-06/16
	Galvan, A.	W	11:30 AM-12:35 PM	VT 215	02/22-06/16

MUS 101 Musicianship II 2 Units

Prerequisites: MUS 100 and 102.

Corequisite: MUS 103.

Other: Recommendation by instructor(s) of music courses which require knowledge of sight-singing.

Continuation of materials and skills developed in Music 100. Continued practice and skill development in melodic and rhythmic dictation, intervals, and sight-singing. Required of all music majors. 36 lecture hours. CSU UC

31570	Singer, A.	M	09:55 AM-10:45 AM	PA 154	02/22-06/16
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	Singer, A.	W	09:55 AM-11:00 AM	PA 154	02/22-06/16
30589	Eisel, G.	T	08:20 AM-09:10 AM	VT 319	02/22-06/16
	Eisel, G.	R	08:20 AM-09:25 AM	VT 319	02/22-06/16

MUS 102 Harmony I 3 Units

Corequisite: MUS 100.

Strongly recommended: MUS 112.

An introductory class in music theory for the music major. Study of scales, intervals, chord types, and harmonic progression. Required of all music majors. 54 lecture hours. CSU UC

30590	Hoehne, W.	MW	08:20 AM-09:45 AM	VT 208	02/22-06/16
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MUS 103 Harmony II 3 Units

Prerequisite: MUS 102.

Corequisite: MUS 101.

Continuation of materials and skills developed in Music 102. Additional study and analysis of scales, intervals, chord types and harmonic progression.

Required of all music majors. 54 lecture hours. CSU UC

30591	Eisel, G.	MW	09:55 AM-11:20 AM	VT 215	02/22-06/16
31574	Eisel, G.	TR	01:05 PM-02:30 PM	VT 215	02/22-06/16

MUS 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

30593	Langford, W.	TR	08:20 AM-09:45 AM	PA 193	02/22-06/16
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30595 Langford, W. HRS-ARRG 02/22-06/16

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

Mandatory on-campus orientation. Consult website for details.

MUS 112 Music Fundamentals 3 Units

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

30596	Munoz, G.	MW	11:30 AM-12:55 PM	VT 319	02/22-06/16
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+ 18 TOTAL HRS ARRG

30597	Galvan, A.	MW	01:05 PM-02:30 PM	VT 319	02/22-06/16
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In addition to the class meeting time, students must attend ONE of the three lab times: Monday, Tuesday or Wednesday at 2:30-3:45P in VT319. + 18 TOTAL HRS ARRG

30598	Galvan, A.	TR	01:05 PM-02:30 PM	VT 319	02/22-06/16
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In addition to the class meeting time, students must attend ONE of the three lab times: Monday, Tuesday or Wednesday at 2:30-3:45P in VT319. + 18 TOTAL HRS ARRG

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

30599	Eisel, G.	MW	11:30 AM-12:55 PM	PA 133	02/22-06/16
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30600	Eisel, G.	MW	01:05 PM-02:30 PM	PA 133	02/22-06/16
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30601	Eisel, G.	TR	11:30 AM-12:55 PM	PA 133	02/22-06/16
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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

30602	Langford, W.	TR	11:30 AM-12:55 PM	PA 193	02/22-06/16
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30604	Langford, W.	TR	01:05 PM-02:30 PM	PA 193	02/22-06/16
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30615	Langford, W.	HRS-ARRG			02/22-06/16
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DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Mandatory on-campus orientation. Consult website for details.

30616	Langford, W.	HRS-ARRG			04/23-06/16
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DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Mandatory on-campus orientation. Consult website for details.

Second 8 weeks.

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 arranged. CSU

30633 Galvan, A. MW 09:55 AM-11:20 AM VT 208 02/22-06/16
+ 18 TOTAL HRS ARR

MUS 200 Musicianship 2 Units

Prerequisites: MUS 101 and 103.
Corequisite: MUS 202.

Melodic and rhythmic dictation and sight singing. Identification of intervals, chord qualities, scales, phrases and harmonic function. Required for transferring music majors. 36 lecture hours. CSU UC

31000 Eisel, G. T 10:00 AM-10:50 AM VT 319 02/22-06/16
Eisel, G. R 10:00 AM-11:05 AM VT 319 02/22-06/16

MUS 201 Musicianship 2 Units

Prerequisites: MUS 200 and 202.
Corequisite: MUS 203.

A continuation of MUS 200. This course will include more challenging rhythmic, melodic, and harmonic dictation and solfege. Required for transferring music majors. 36 lecture hours. CSU UC

30647 Eisel, G. T 10:00 AM-10:50 AM VT 319 02/22-06/16
Eisel, G. R 10:00 AM-11:05 AM VT 319 02/22-06/16

MUS 202 Harmony 3 Units

Prerequisite: MUS 103.
Corequisite: MUS 200.

Continuation of first year's study, including seventh chords, secondary dominants, modality, harmonic structure of the phrase, harmonization of a given part, harmonic rhythm, irregular resolutions of secondary dominants, analysis of melodies, short works for piano, chorales, and songs. Required of all transferring music majors. 54 lecture hours. CSU UC

31001 Eisel, G. MW 08:20 AM-09:45 AM PA 193 02/22-06/16

MUS 203 Harmony 3 Units

Prerequisites: MUS 200 and 202.
Corequisite: MUS 201.

Continuation of first year's study, including seventh chords, secondary dominants, modality, harmonic structure of the phrase, harmonization of a given part, harmonic rhythm, irregular resolutions of secondary dominants, analysis of melodies, short works for piano, chorales, and songs. Required of all transferring music majors. 54 lecture hours. CSU UC

30648 Eisel, G. MW 08:20 AM-09:45 AM PA 193 02/22-06/16

MUS 218 History of Jazz 3 Units

A survey of jazz music. This course provides an opportunity to explore jazz music, its origins, its many styles, and some of the great names whose artistry influenced its development. The effect of jazz on other musical forms such as classical and rock & roll will be explored as well. 54 lecture hours. CSU UC

30667 Beatty, D. M 07:00 PM-10:10 PM VT 319 02/22-06/16

Music - Instrumental

MUS 105 Elementary Piano I 2 Units

For the beginning music student or non-music major. Covers all basic elements in elementary piano, including music reading, rhythm studies, technique, and scales. 36 lecture hours. CSU UC

30592 Galvan, A. T 11:30 AM-12:20 PM VT 319 02/22-06/16
Galvan, A. R 11:30 AM-12:35 PM VT 319 02/22-06/16

MUS 153 Chamber Jazz 4 Units

Prerequisite: Audition.

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

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

30629 Hoehne, W. T 11:30 AM-12:20 PM PA 154 02/22-06/16
Hoehne, W. T 12:20 PM-01:00 PM PA 154 02/22-06/16
Hoehne, W. R 11:30 AM-12:35 PM PA 154 02/22-06/16
Hoehne, W. R 12:35 PM-01:00 PM PA 154 02/22-06/16

AUDITION REQUIRED: Sign-up sheets for audition appointments will be posted outside of PA153. + 108 TOTAL HRS ARR

MUS 154 Jazz Improvisation 3 Units

This is a class for music majors and performing artists. The theory, technique, and practice of jazz improvisation in a variety of styles will be examined. This course may be taken four times. 54 lecture hours, 18 lab hours arranged. CSU UC

30631 Hoehne, W. TR 08:20 AM-09:45 AM PA 154 02/22-06/16
+ 18 TOTAL HRS ARR

MUS 157 Percussion Ensemble I 1 Units

Prerequisite: Audition or MUS 137.

A course for percussionists in the study, rehearsal, and performance classical, modern and novelty percussion ensemble chamber music with a focus on the small to medium size (4-16) ensemble setting. Students will explore the rhythmic and stylistic idiosyncrasies of this group of musical styles in sectional and full ensemble settings, with the intention of public performance. Public performance required. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU

31630 Singer, A. MW 03:50 PM-04:25 PM PA 133 02/22-06/16
Singer, A. MW 04:25 PM-05:25 PM PA 133 02/22-06/16

MUS 208 Studio Orchestra 4 Units

Prerequisite: Audition.

Study and performance of commercial musical styles including Broadway show styles, variety show, stage productions, and recording session. Public and studio performance required. This course may be taken four times. 36 lecture hours, 54 lab hours, 72 lab hours arranged. CSU

30655 Slack, R. M 03:50 PM-04:40 PM PA 154 02/22-06/16
Slack, R. W 03:50 PM-04:54 PM PA 154 02/22-06/16
Slack, R. MWF 04:55 PM-05:50 PM PA 154 02/22-06/16

AUDITION REQUIRED: Enroll in any ensemble of interest to you and attend the first scheduled class meeting if you have any questions. Sign-up sheets for auditions will be posted outside of PA154. + 72 TOTAL HRS ARR

MUS 244 Wind Symphony II 4 Units

Prerequisite: Audition

The study and performance of advanced wind band literature, with an emphasis on the exploration of contemporary wind and percussion music and the development of the highest standards of personal and musical professionalism. This course may be taken four times. 36 lecture hours, 18 lab hours, 90 lab hours arranged. CSU UC

30670 Hoehne, W. M 11:30 AM-12:20 PM PA 154 02/22-06/16
Hoehne, W. M 12:21 PM-01:00 PM PA 154 02/22-06/16
Hoehne, W. W 11:30 AM-12:35 PM PA 154 02/22-06/16
Hoehne, W. W 12:36 PM-01:00 PM PA 154 02/22-06/16

AUDITION REQUIRED: Sign-up sheets for audition appointments will be posted outside of PA153. + 90 TOTAL HRS ARR

MUS 252 Fusion Ensemble I 1 Units

Other: Audition.

Students will work extensively on contemporary jazz styles including fusion of rock and jazz elements, post "Be-Bop" and avant garde styles. This class will be divided into small ensembles. Public performance required. This course may be taken four times. 48 lab hours, 24 lab hours arranged. CSU UC

30672 Hoehne, W. MW 09:55 AM-11:10 AM PA 151 02/22-06/16

AUDITION REQUIRED: Enroll in any ensemble of interest to you and attend the first scheduled class meeting if you have any questions. Sign-up sheets for auditions will be posted outside of PA154. + 24 TOTAL HRS ARR

Music - Vocal

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 115 Voice 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Special attention given to beginners with emphasis on basic elements necessary for good singing. This course may be taken four times. 36 lecture hours, 18 lab hours arranged. CSU UC

30617	Green, M.	M	09:55 AM-10:45 AM	VT 319	02/22-06/16
	Green, M.	W	09:55 AM-11:00 AM	VT 319	02/22-06/16

Lab hours are scheduled directly after class each day until 11:20am plus 4 hours arranged to equal a total of 18 hours arranged. + 18 TOTAL HRS ARRG

30618	Green, M.	M	02:35 PM-03:25 PM	PA 192	02/22-06/16
	Green, M.	W	02:35 PM-03:40 PM	PA 192	02/22-06/16

Lab hours are scheduled directly after class each day until 4pm plus 4 hours arranged to equal a total of 18 hours arranged. + 18 TOTAL HRS ARRG

30619	Green, M.	T	09:55 AM-10:45 AM	PA 193	02/22-06/16
	Green, M.	R	09:55 AM-11:00 AM	PA 193	02/22-06/16

Lab hours are scheduled directly after class each day until 11:20am, plus 4 hours arranged to equal a total of 18 hours arranged. + 18 TOTAL HRS ARRG

MUS 119 Concert Choir II 3 Units

A more in-depth study of standard choral literature: special attention is given to tone productions, phrasing, and interpretation. Participation in public performances is required. This course may be taken four times. 36 lecture hours, 18 lab hours, 36 lab hours arranged. CSU UC

30623	Green, M.	T	01:05 PM-01:55 PM	PA 133	02/22-06/16
	Green, M.	T	01:56 PM-02:35 PM	PA 133	02/22-06/16
	Green, M.	R	01:05 PM-02:10 PM	PA 133	02/22-06/16
	Green, M.	R	02:11 PM-02:35 PM	PA 133	02/22-06/16

Lab hours are required on Tuesdays and Thursdays from 2:35-2:55pm, plus 26 hours to be arranged to equal 36 total hours arranged. + 36 TOTAL HRS ARRG

MUS 120 Opera Workshop 2 Units

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

31575	Hackworth, C.	MW	03:50 PM-04:25 PM	PA 193	02/22-06/16
	Hackworth, C.	MW	04:26 PM-05:50 PM	PA 193	02/22-06/16

Audition required

MUS 126 Chamber Singers II 4 Units

Prerequisite: Audition.
 This course includes the study and performance of composition for the mixed choral ensemble. Primary focus on compositions of the contemporary style period. Public performance required. This course may be taken four times. 36 lecture hours, 126 lab hours. CSU UC

30624	Shrope, D.	MTWR	09:55 AM-10:29 AM	PA 133	02/22-06/16
	Shrope, D.	MTWR	10:30 AM-11:20 AM	PA 133	02/22-06/16
	Shrope, D.	F	08:30 AM-11:55 AM	PA 133	02/22-06/16

MUS 210 Intermediate Voice 2 Units

Prerequisite: MUS 115 or audition.
 Vocal exercises, analysis, and song memorization for the development of skill in performing literature for the solo voice. This course may be taken four times. 36 lecture hours, 18 lab hours arranged. CSU UC

30665	Green, M.	T	11:30 AM-12:20 PM	PA 192	02/22-06/16
	Green, M.	R	11:30 AM-12:35 PM	PA 192	02/22-06/16

Lab hours are scheduled directly after class each day until 12:55pm plus 4 hours arranged to equal a total of 18 hours arranged. + 18 TOTAL HRS ARRG

MUS 242 Women's Ensemble II 4 Units

Prerequisite: Audition.
 This course prepares the student for in-depth women's ensemble performance. Emphasis on study and performance of pop compositions for women's ensemble. Public performance is required. This course may be taken four times. 36 lecture hours, 54 lab hours, 72 lab hours arranged.

CSU UC					
30669	Mixson, V.	T	08:20 AM-09:10 AM	PA 192	02/22-06/16
	Mixson, V.	R	08:20 AM-09:25 AM	PA 192	02/22-06/16
	Mixson, V.	F	08:20 AM-11:25 AM	PA 192	02/22-06/16

+ 72 TOTAL HRS ARRG

Nursing

NRS 100 Introduction to Health Occupations 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Fundamental skills needed for health related occupations. Includes medical terminology, medical math, the application of computers to health care, techniques and learning tools to evaluate scientific readings, field study and exposure to health career opportunities. Offered for Pass/No Pass grading only. 36 lecture hours, 54 lab hours.

30916	Williams, M.	MW	08:00 AM-09:05 AM	P3 105	02/22-06/16
	Williams, M.	MW	09:15 AM-10:30 AM	P3 105	02/22-06/16

Class team taught: Williams, M. & Greene, D.

30919	Greene, D.	TR	08:00 AM-09:05 AM	P3 105	02/22-06/16
	Greene, D.	TR	09:15 AM-10:30 AM	P3 105	02/22-06/16

Class team taught: Williams, M. & Greene, D.

31470	Williams, M.	MW	02:00 PM-03:05 PM	P3 105	02/22-06/16
	Williams, M.	MW	03:06 PM-04:20 PM	P3 105	02/22-06/16

Class team taught: Williams, M. & Greene, D.

30921	Greene, D.	TR	02:00 PM-03:05 PM	P3 105	02/22-06/16
	Greene, D.	TR	03:06 PM-04:20 PM	P3 105	02/22-06/16

Class team taught: Williams, M. & Greene, D.

NRS 101 Nurse Assistant 5 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Provision of basic nursing care to residents in a long-term care facility. Upon successful completion of this course, students become eligible to sit for the nurse assistant competency exam for certification. 54 lecture theory hours, 108 lab clinical hours.

30683	Bowman, D.	T	07:00 AM-02:30 PM	TC 230	02/22-04/14
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First 8 Weeks
 Lecture section only. Lab section also required.
 Mandatory Orientation on February 6, 2012 at 8:00 am - 10:00 am in TC 230.

30684	Bowman, D.	T	07:00 AM-01:30 PM	TC 230	04/23-06/16
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Second 8 Weeks
 Lecture section only. Lab section also required.
 Mandatory Orientation on April 2, 2012 at 8:00 am - 10:00 am in TC 230.

31069	Bowman, D.	WR	07:00 AM-01:30 PM	TC 230	02/22-04/14
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First 8 weeks.
 Lab section only. Lecture section also required.

31070	Dhillon, D.	WR	07:00 AM-01:30 PM	FD	02/22-04/14
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First 8 weeks.
 Lab section only. Lecture section also required.

31071	Bowman, D.	WR	07:00 AM-01:30 PM	TC 230	04/23-06/16
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Second 8 weeks.
 Lab section only. Lecture section also required.

31072	Dhillon, D.	WR	07:00 AM-01:30 PM	FD	04/23-06/16
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Second 8 weeks.
 Lab section only. Lecture section also required.

Nursing - Registered

RNRS 193 Pediatric Nursing 3.5 Units

Prerequisites: RNRS 190, 191, 192.
 Corequisites: RNRS 194, 195.
 This course focuses on integration and application of the nursing process as it relates to the nursing care of children and their families. Emphasis is on the concepts and skills related to age and developmental appropriate family centered care. Clinical experiences will provide opportunities for students to participate in therapeutic activities in a variety of pediatric settings. 36 lecture hours, 81 lab hours.

30945	Brennan, D.	F	08:45 AM-10:50 AM	TC 229	02/22-06/16
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On campus ATI testing on 5/25 - 3 hours of theory class on 6/1 - No class on 5/25.
 Lecture Section Only - Lab section required

30947	San Antonio, V.	WR	06:45 AM-04:45 PM	FD	04/24-05/16
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On campus skills days: 4/24 - 7:00am to 5:00pm
 Lab section only. Lecture section also required.
 Note: Clinical dates and times subject to change.

30951	San Antonio, V.	TW	06:45 AM-04:45 PM	FD	05/22-06/14
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On campus skills day: 5/22 - 7:00am to 5:00pm
 Lab Section Only. Lecture Section also required
 Note: Clinical dates and times subject to change

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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RNRS 194 Obstetrics/Maternity Nursing 3.5 Unit:

Pre-requisites: RNRS 190, 191, 192.
Co-requisites: RNRS 193, 195.

This course will enable the student to attain knowledge and skills necessary to provide safe, effective, culturally sensitive physiological care using the nursing process and family centered approach for childbearing clients and their families. Clinical experiences will provide opportunities for students to participate in therapeutic activities during antepartum, intrapartum, and postpartum periods; as well as the care and monitoring of the newborn. 36 lecture hours, 81 lab hours.

30952 Wickman, M. F 03:00 PM-05:05 PM TC 228 02/22-06/16
On campus ATI testing: 6/1 - 3 hours of theory on 5/25 - No class on 6/1.

Lecture Section only. Lab Section also required.
Note: Clinical dates and times are subject to change.

30954 Barajas, N. MU 06:45 AM-04:45 PM FD 04/22-05/14
On campus skills days: 4/22 - 7:00am to 5:00pm

Lab section only. Lecture section also required.
Note: Clinical dates and times subject to change.

30955 Barajas, N. MU 06:45 AM-04:45 PM FD 05/20-06/11
On campus skills days: 5/20 - 7:00am to 7:00pm

Lab section only. Lecture section also required.
Note: Clinical dates and times subject to change.

RNRS 195 Beginning Medical/Surgical Nursing II 5 Units

Prerequisites: RNRS 190, 191, 192.
Corequisites: RNRS 193, 194.

Medical Surgical Nursing II develops the first years nursing student's knowledge and skills as they relate to the adult non-critical moderately complex medical-surgical patient. Through utilization of the nursing process, the student will recognize alterations in functioning or illness and formulate age-appropriate nursing interventions. Psychomotor skills associated with moderately complex needs, medication administration and intravenous therapy will be studied and practiced. The impact of multiple nursing diagnoses on patient outcomes will be introduced. 45 lecture hours, 135 lab hours.

30956 Barajas, N. F 11:30 AM-02:00 PM TC 229 02/22-06/16
Lecture section only. Lab section also required.

30961 Greene, D. M 06:30 AM-06:30 PM FD 02/27-04/10
Greene, D. T 01:30 PM-08:45 PM FD 02/27-04/10

On campus skills days: 2/27 - 7:00am to 7:00pm, 2/28 - 7:00am to 3:00pm
Lab section only. Lecture section also required.

Note: Clinical dates and times subject to change.

30962 Barajas, N. M 06:45 AM-06:45 PM FD 02/27-04/10
Barajas, N. T 06:45 AM-02:00 PM FD 02/27-04/10

On campus skills days: 2/27 - 7:00am to 7:00pm, 2/28 - 7:00am to 3:00pm

Lab section only. Lecture section also required.

Note: Clinical dates and times subject to change.

31627 West, C. M 06:45 AM-06:45 PM FD 02/27-04/10
West, C. T 06:45 AM-02:00 PM FD 02/27-04/10

On campus skills days: 2/27 - 7:00am to 7:00pm, 2/28 - 7:00am to 3:00pm

Lab section only. Lecture section also required.

Note: Clinical dates and times subject to change.

RNRS 251 Medical-Surgical Nursing IV 6 Units

Prerequisites: RNRS 201 and RNRS 203.
Corequisites: RNRS 252.

This course is a continuation of the nursing care of selected individuals throughout the life span who are experiencing complex alterations in wellness involving multiple systems. Care of clients experiencing multi-system failure and severe trauma is also included. Clinical experiences in local health care agencies provide students opportunity to apply theoretical concepts to actual care of patients. 54 lecture hours, 162 lab hours.

31509 Allahbachayo, S. R 10:00 AM-01:10 PM TC 229 02/22-06/16
On campus ATI testing: 6/5 - 7:00am to 11:00pm and/or 11:30am to 3:30pm

Lecture sections only. Lab section also required.

31510 Allahbachayo, S. MT 07:00 AM-07:00 PM FD 02/27-03/19
On campus skills days: 2/26 - 7:00am to 1:00pm.

On campus Sim Lab experience: 3/1 from 1:00pm to 4:00pm and 5/17 - 11:00am to 2:00pm.

Med-Surg clinical rotations are scheduled from Feb. 27, 2012 thru March 19, 2012 on Mondays and Tuesdays from 06:45am to 6:45pm. Students have to do seven 12-hour shifts in this rotation.

The preceptorship rotations are scheduled from Mar. 20, 2012 thru June 8, 2012. Students have to do seven 12-hour shifts in this rotation.

Lab section only. Lecture section also required. Note: Clinical dates and times are subject to change.

subject to change.

31511 Allahbachayo, S. MU 07:00 AM-07:00 PM FD 02/26-03/19
On campus skills days: 2/26 - 7:00am to 1:00pm.

On campus Sim Lab experience: 3/1 from 4:00pm to 7:00pm and 5/17 - from 2:00pm to 5:00pm

Med-Surg clinical rotations are scheduled from Feb. 26, 2012 thru April 8, 2012 on Sundays and Mondays from 06:45am to 6:45pm. Students have to do seven 12-hour shifts in this rotation.

The preceptorship rotations are scheduled from Apr. 22, 2012 thru June 8, 2012. Students have to do seven 12-hour shifts in this rotation.

Lab section only. Lecture section also required. Note: Clinical dates and times are subject to change.

31512 Allahbachayo, S. M 07:00 AM-07:00 PM FD 02/27-06/16
On campus skills days: 2/26 - 7:00am to 1:00pm.

On campus Sim Lab experience: 3/8 from 1:00pm to 4:00pm and 5/14 - 4:00pm to 7:00pm.

The preceptorship rotations are scheduled from Feb. 27, 2012 thru April 13, 2012. Students have to do seven 12-hour shifts in this rotation.

Med-Surg clinical rotations are scheduled from April 23, 2012 thru June 11, 2012 on Mondays from 07:00am to 19:00pm. Students have to do seven 12-hour shifts in this rotation.

Lab section only. Lecture section also required. Note: Clinical dates and times are subject to change.

RNRS 252 Leadership for Professional Nursing Practice 2 Units

Prerequisite: RNRS 201.
Corequisite: RNRS 251.

This course socializes students into the graduate registered nurse role. It focuses on the exploration and analysis of contemporary nursing practice, current trends, and issues impacting nursing care delivery. Advanced leadership and management concepts are discussed as part of the nursing role. Clinical experiences will be provided in Nursing 251. 36 lecture hours.

30969 Tucker, G. HRS-ARRG 02/22-06/16
On campus ATI testing: 5/31 - 8:00am to 9:30 and/or 1:00pm to 2:30pm

DISTANCE EDUCATION CLASS after registering go to www.citruscollege.edu/de
Mandatory on-campus classes - Room TC 229 - 6:45am - 8:50 am
Wednesdays-February 22, April 25, and June 13.

Nursing - Vocational

VNRS 150 Fundamentals of Nursing 3 Units

Prerequisite: NRS 100.
Corequisites: VNRS 151L, 152, 153, 154, and 155.

This course presents the evolution of nursing through history until the present time, defines the paradigm of health and illness, explores the issues of culture and ethnicity, and examines the nurse-client relationship. The course presents a wide variety of basic nursing procedures used in the practice of vocational nursing, including how to do the procedure, as well as why and when these procedures should be done. The course presents special tools of nursing: the nursing diagnosis and the nursing process, which are used to provide individualized care to clients. The course provides 54 lecture hours at 6.75 hours per week for 8 weeks.

30934 Grauso, L. T 09:00 AM-11:15 AM TC 228 02/22-04/14
Grauso, L. T 01:00 PM-03:30 PM TC 228 02/22-04/14

Grauso, L. T 03:31 PM-05:45 PM TC 228 02/22-04/14

Lecture section only. Lab section also required.
First 8 weeks.

VNRS 151L Fundamentals of Nursing Lab 3 Units

Prerequisite: NRS 100.
Corequisites: VNRS 150, 152, 153, 154, and 155.

Clinical application of theoretical concepts of basic nursing functions. Offered for Pass/No Pass grading only. 162 lab hours over the span of 8 weeks.

30936 Grauso, L. WF 06:45 AM-06:05 PM FD 02/22-04/07
Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.
First 8 weeks.

30937 Ellis, J. WR 12:00 PM-11:20 PM FD 02/22-04/07
Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.
First 8 weeks

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
VNRS 152	Pharmacology I				1 Units	30950	Grauso, L.	WF	06:45 AM-04:50 PM	FD	04/23-06/16
Prerequisite: NRS 100. A beginning course in pharmacology. Elementary use of drug formulas, conversions, and dosage forms. Interpreting medical orders, and reading drug labels by learning common abbreviations; calculating I.V. flow rates is also included. 18 lecture hours. 30940 Wong, J. M 02:30 PM-04:50 PM TC 228 02/22-04/14 First 8 weeks.											
VNRS 153	Introductory Nutrition for the Vocational Nurse				1 Units	30957	Wong, J.	M	10:15 AM-12:35 PM	TC 228	04/23-06/16
Prerequisite: NRS 100. Corequisites: VNRS 150, 151L, 152, 154, and 155. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. This course introduces the fundamentals of nutrition to the nursing student by discussing the relationship of food and health and the body's utilization of the six essential nutrients. Content also includes the five basic food groups, the food guide pyramid, and how to define and achieve a well-balanced diet. This course establishes the foundation needed for further study of nutrition in NRS 163. 18 lecture hours. 30941 Grauso, L. T 06:45 AM-08:50 AM TC 228 02/22-04/14 First 8 weeks											
VNRS 154	Body Structure and Function for the Vocational Nurse I				1.5 Unit:	30958	Grauso, L.	T	06:45 AM-08:50 AM	TC 228	04/23-06/16
Prerequisite: NRS 100. Corequisites: VNRS 150, 151L, 152, 153, 155. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Vocational nursing students will explore the basic facts of human anatomy and the principles of physiology with selected clinical examples. 27 lecture hours. 30942 Ellis, J. M 06:30 AM-10:05 AM TC 228 02/22-04/14 First 8 weeks											
VNRS 155	Social Psychology for the Vocational Nurse				1 Units	30959	Ellis, J.	M	06:30 AM-10:05 AM	TC 228	04/23-06/16
Prerequisite: NRS 100. Corequisites: VNRS 150, 151L, 152, 153, 154. This course introduces basic concepts of psychology while helping students relate them to their patient and themselves. It includes information about personality development, wellness, and personal care, assertiveness, job-related communication, cultural and spiritual differences, employability skills, the role of the LVN, general legal aspects and nursing ethics. 18 lecture hours. 30943 Ellis, J. M 10:15 AM-12:35 PM TC 228 02/22-04/14 First 8 weeks											
VNRS 160	Medical - Surgical Nursing I				3 Units	30960	Grauso, L.	HRS-ARRG			04/23-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Corequisites: VNRS 161L, 162, 163, 164, and 165. This course presents the theory and principles of nursing care for clients with illness and/or injury of the musculoskeletal, integumentary, and gastrointestinal systems. The course presents the principles and skills needed to perform a beginning level assessment of clients with alterations of these systems, within the scope of practice of the LVN. The course presents the application of the nursing process to the planning and care of these clients. 54 lecture hours over the span of 8 weeks. 30946 Ellis, J. T 09:00 AM-11:00 AM TC 228 04/23-06/16 Ellis, J. T 01:00 PM-05:25 PM TC 228 04/23-06/16 Lecture section only. Lab section also required. Second 8 weeks.											
VNRS 161L	Medical - Surgical Nursing I Lab				3 Units	30970	Boquiren, C.	T	06:45 AM-02:20 PM	TC 229	02/22-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Corequisites: VNRS 160, 162, 163, 164, and 165. Clinical application of theoretical concepts of nursing care for clients with illness and/or injury of the musculoskeletal, integumentary, and gastrointestinal systems. Offered for Pass/No Pass grading Only. 162 lab hours over the span of 8 weeks. 30949 Ellis, J. WR 01:00 PM-11:01 PM FD 04/23-06/16 Clinicals will also meet on the following Saturdays: April 28, and May 12, 2012, 7:00 am to 4:00 pm. Lab section only. Lecture section also required. NOTE: Clinical days and times are subject to change. Second 8 weeks.											
VNRS 162	Pharmacology II				1 Units	30960	Grauso, L.	HRS-ARRG			04/23-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Fundamental principles of drug action, the application of specific drugs in the treatment of disease, and the appropriate nursing actions to maximize the desired outcome of therapy. 18 lecture hours. 30957 Wong, J. M 10:15 AM-12:35 PM TC 228 04/23-06/16 Second 8 weeks.											
VNRS 163	Diet Therapy for the Vocational Nurse				1 Units	30958	Grauso, L.	T	06:45 AM-08:50 AM	TC 228	04/23-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Corequisites: VNRS 160, 161L, 162, 164, 165. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. This course presents nutritional needs across the lifespan, including the nutritional needs of healthy adults and the needs of people with certain illnesses, as well as nutritional needs related to pregnancy and lactation. Content includes nutritional assessment and planning and the use of therapeutic diets in the treatment of certain illnesses. This course builds on the fundamentals of nutrition presented in VNRS 153. 18 lecture hours. 30958 Grauso, L. T 06:45 AM-08:50 AM TC 228 04/23-06/16 Second 8 weeks.											
VNRS 164	Body Structure and Function for the Vocational Nurse II				1.5 Unit:	30959	Ellis, J.	M	06:30 AM-10:05 AM	TC 228	04/23-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Corequisites: VNRS 160, 161L, 162, 163, 165. Vocational nursing students will explore the basic facts of human anatomy and the principals of physiology with selected clinical examples. 27 lecture hours. 30959 Ellis, J. M 06:30 AM-10:05 AM TC 228 04/23-06/16 Second 8 weeks.											
VNRS 165	Growth and Development: Young Adult-Elderly				1 Units	30960	Grauso, L.	HRS-ARRG			04/23-06/16
Prerequisites: VNRS 150, 151L, 152, 153, 154, 155. Corequisites: VNRS 160, 161L, 162, 163, 164. Nursing assessment and promotion of health of the adult through death. Theoretical principles of growth and development. 18 lecture hours. 30960 Grauso, L. HRS-ARRG 04/23-06/16 DISTANCE EDUCATION LATE START HYBRID CLASS. After registering go to www.citruscollege.edu/de. Second 8 weeks MANDATORY on-campus meetings on the following Mondays: 4/23, 5/7, 5/21, 6/4, and 6/11 in TC 228 from 1:30PM to 3:35PM. Students required to take tests on campus.											
VNRS 170	Medical-Surgical Nursing II				7 Units	30970	Boquiren, C.	T	06:45 AM-02:20 PM	TC 229	02/22-06/16
Prerequisites: VNRS 160, 161L, 162, 163, 164. Corequisites: VNRS 171L. Provides advanced nursing students the theory needed to perform skills and procedures for the adult in VNRS 171L. By consistently emphasizing the nursing process and rationale, the approach to each body system includes basic assessment or data collection, planning, implementation, evaluation and documentation. Basic nursing skills are reinforced while advance skills include those related to the following body systems: cardiovascular, respiratory, neurological, genitourinary, endocrine and special senses. 126 lecture hours. 30970 Boquiren, C. T 06:45 AM-02:20 PM TC 229 02/22-06/16 Lecture section only. Lab section also required.											

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 171L Medical-Surgical Nursing II Lab 7 Units

Corequisites: VNRS 170 and VNRS 183.
Clinical application of theoretical concepts of medical-surgical nursing of clients with alterations of respiration, circulation, blood and immune system, endocrine, special senses, neurological and genito-urinary conditions. Offered for Pass/No Pass grading only. 378 lab hours.

30971 Boquiren, C. RF 12:50 PM-10:34 PM FD 02/22-06/16
Clinicals will also meet on the following Wednesdays: (Competencies) March 21, and May 2, 2012, 6:45am to 3:45pm and the following Saturdays: March 31, April 7, and May 19, 6:45am to 6:45pm.

Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.

30972 Wong, J. WR 06:45 AM-06:09 PM FD 02/22-06/16
Clinicals will also meet on the following Fridays: (Competencies) March 23, and May 4, 2012, 6:45am to 3:45pm and the following Saturdays: March 3, March 17, and May 19, 6:45am to 6:45pm

Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.

VNRS 172 Advanced Pharmacology 2 Units

Prerequisite: VNRS 162.

Fundamental principles of drug action and the application of specific drugs for the treatment of patients with alterations of respiration, renal system, circulation, the blood, endocrine function, neurological function, vision, and hearing. 36 lecture hours.

30974 Wong, J. M 09:00 AM-02:02 PM TC 229 02/22-04/14

VNRS 173 Psychology for Vocational Nurses 2 Units

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

Corequisites: VNRS 170, 171L, 172, 183.

Mental health care for patients and their families who are experiencing the pain of mental disorders. Teaches the nurse to plan and deliver care and provide health teaching so that effective self-care is possible when discharge occurs. 36 lecture hours.

30975 Greene, D. M 09:00 AM-02:02 PM TC 229 04/23-06/16

VNRS 183 Leadership in Nursing 3 Units

Corequisites: VNRS 170, 171L, 172, 173.

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

Teaches advanced nursing students in the theory needed to perform skills and procedures used by nursing team leaders in a clinical setting. 36 lecture hours, 54 lab hours.

30976 Tucker, G. HRS-ARRG 02/22-06/16

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

Lecture section only. Lab section also required.

Mandatory on-campus meetings on the following Mondays: February 27, April 9 (midterm), May 21, and June 11 (final exam) at 6:45 a.m. - 8:50 a.m. in TC 229.

30977 Boquiren, C. RF 10:35 PM-11:59 PM FD 02/22-06/16

Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.

30978 Wong, J. WR 06:10 PM-07:34 PM FD 02/22-06/16

Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.

Office Tech & Computer Apps

OFF 101 Introduction to Microsoft Office Applications 3 Units

Strongly recommended: OFF 057.

Introduction to Windows and Microsoft Office Suite applications. Computer applications include word processing, spreadsheets, database management, presentation graphics, scheduling/time management, and the Internet. 54 hours lecture, 36 hours lab. CSU

30108 James, R. MW 09:15 AM-11:45 AM LB 201 02/22-06/16

30107 James, R. TR 08:00 AM-10:30 AM LB 201 02/22-06/16

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

30110 James, R. HRS-ARRG 02/22-04/14

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

Mandatory Orientation on February 22, 2012 at 6:00 p.m. - 7:00 p.m. in LB 201.

First 8 weeks

OFF 260 Computer Keyboarding and Document Processing 3 Units

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

This course introduces skills and techniques fundamental to touch keyboarding on a microcomputer. This course also introduces document processing of letters, memorandums, reports and tables and is open to students with no previous keying experience. 54 lecture hours, 36 lab hours. CSU

30112 James, R. TR 11:00 AM-01:30 PM LB 201 02/22-06/16

OFF 294 Beginning Microsoft Word 2 Units

An introduction to word processing concepts. Topics include: creating and editing text and printing office documents such as; letters from templates, research papers, resume, mail merge, and newsletters. This course will also include proofreading and editing skills. 36 lecture hours.

31411 James, R. HRS-ARRG 04/23-06/16

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

Mandatory Orientation on April 23, 2012 at 6:00 p.m. - 7:00 p.m. in LB 201.

Second 8 weeks

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

30838 Saldana, R. MW 08:20 AM-09:45 AM LB 101 02/22-06/16

30839 Saldana, R. MW 09:55 AM-11:20 AM LB 101 02/22-06/16

30840 Saldana, R. TR 08:20 AM-09:45 AM LB 101 02/22-06/16

31098 Call, J. TR 01:05 PM-02:30 PM LB 101 02/22-06/16

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

30841 Saldana, R. MW 11:30 AM-12:55 PM LB 101 02/22-06/16

31237 Marzec, M. TR 08:20 AM-09:45 AM LB 310 02/22-06/16

30842 Saldana, R. TR 11:30 AM-12:55 PM LB 101 02/22-06/16

30843 Call, J. HRS-ARRG 02/22-06/16

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

Students required to take exams on campus in Testing Center.

PHIL 106H Introduction to Philosophy/Honors 3 Units

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

This is a degree-applicable introductory level course for honors students. Students are expected to work and participate at an honors level, which includes strong critical thinking skills, thorough analysis of philosophical writings, and presentation skills as demonstrated by leading a seminar discussion. 54 lecture hours. CSU UC

30844 Call, J. TR 09:55 AM-11:20 AM P3 100 02/22-06/16

PHIL 108 Philosophy - Ethics 3 Units

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

A critical analysis of concepts of the good life and of morality as articulated by great philosophers, with the aim of cultivating awareness of the importance of a reasoned approach to such questions in one's own life. 54 lecture hours. CSU UC

30845 Saldana, R. TR 09:55 AM-11:20 AM LB 101 02/22-06/16

31221 Amaya, H. W 07:00 PM-10:10 PM LB 310 02/22-06/16

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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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

30846	Call, J.	MW	09:55 AM-11:20 AM	LB 103	02/22-06/16
31213	Call, J.	MW	01:05 PM-02:30 PM	LB 103	02/22-06/16
30848	Saldana, R.	F	08:10 AM-11:20 AM	LB 101	02/22-06/16
30847	Saldana, R.	T	07:00 PM-10:10 PM	LB 101	02/22-06/16

Photography**PHTO 101 Basic Photography****3 Units**

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

Fundamental still photography with emphasis on planning a photograph, choice of camera, choice of films and papers, use of natural and artificial light, function of lenses and shutters, and techniques for processing sensitized materials.

Also basic computer skills. This course may be taken two times. Material fee.

36 lecture hours, 90 lab hours. CSU UC

30676	Carr, D.	M	08:00 AM-08:50 AM	TC 114	02/22-06/16
	Carr, D.	W	08:00 AM-09:04 AM	TC 114	02/22-06/16
	Carr, D.	MW	09:05 AM-11:35 AM	TC 114	02/22-06/16
30678	Carr, D.	T	08:00 AM-08:50 AM	TC 114	02/22-06/16
	Carr, D.	R	08:00 AM-09:04 AM	TC 114	02/22-06/16
	Carr, D.	TR	09:05 AM-11:35 AM	TC 114	02/22-06/16
30679	Carr, D.	T	01:00 PM-01:50 PM	TC 114	02/22-06/16
	Carr, D.	R	01:00 PM-02:04 PM	TC 114	02/22-06/16
	Carr, D.	TR	02:05 PM-04:35 PM	TC 114	02/22-06/16

PHTO 215 Digital Photographic Imaging**3 Units**

Strongly recommended: PHTO 101 and 205.

In this practical hands-on introduction, the fundamental technical and aesthetic principles of digital photographic processes are addressed, including instruction on DSLR camera operation, composition, and digital retouching and manipulation. Instruction also includes Adobe Photoshop software acquisition techniques and output technologies. Discussion covers contemporary digital imaging and its application within commercial and fine arts. Assignments demonstrate mastery of technical skills and individual creative expression.

Helps if student has own DSLR but not required. This course may be taken four times. Material fee. 36 lecture hours, 90 lab hours.

30681	Carr, D.	M	01:00 PM-01:50 PM	TC 110	02/22-06/16
	Carr, D.	W	01:00 PM-02:04 PM	TC 110	02/22-06/16
	Carr, D.	MW	02:05 PM-04:35 PM	TC 110	02/22-06/16
30682	Havens, C.	T	06:30 PM-07:20 PM	LB 204	02/22-06/16
	Havens, C.	R	06:30 PM-07:34 PM	LB 204	02/22-06/16
	Havens, C.	TR	07:35 PM-10:05 PM	LB 204	02/22-06/16

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

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

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

30363	Riderer, L.	TR	03:00 PM-04:25 PM	PS 107	02/22-06/16
					Lecture section only. Lab section CRN 31532 or 31533 also required.
30364	Riderer, L.	TR	05:25 PM-06:50 PM	PS 107	02/22-06/16
					Lecture section only. Lab section CRN 31534 or 31535 also required.
31532	Ramos, G.	T	11:30 AM-02:40 PM	PS 101	02/22-06/16
					Lab section only. Lecture section CRN 30363 also required.
31534	Riderer, L.	T	07:00 PM-10:10 PM	PS 101	02/22-06/16
					Lab section only. Lecture section CRN 30364 also required.
31533	Nichols, S.	R	11:30 AM-02:40 PM	PS 101	02/22-06/16
					Lab section only. Lecture section CRN 30363 also required.
31535	Ramos, G.	R	07:00 PM-10:10 PM	PS 101	02/22-06/16
					Lab section only. Lecture section CRN 30364 also required.

PHYS 201 Physics: Mechanics**5 Units**

Prerequisite: MATH 175.

Corequisite: MATH 190.

Fundamental principles of mechanics, vectors, motion, work, energy, momentum, and rotational motion. Required for all majors in engineering, physics, chemistry, and some geology and mathematics majors. 72 lecture hours, 54 lab hours. CSU UC

30385	Riderer, L.	MW	03:00 PM-04:25 PM	PS 107	02/22-06/16
	Riderer, L.	W	04:40 PM-05:30 PM	PS 125	02/22-06/16
	Riderer, L.	M	11:30 AM-02:40 PM	PS 125	02/22-06/16
30388	Riderer, L.	MW	03:00 PM-04:25 PM	PS 107	02/22-06/16
	Riderer, L.	W	05:35 PM-06:25 PM	PS 125	02/22-06/16
	Riderer, L.	M	05:00 PM-08:10 PM	PS 125	02/22-06/16
31537	Riderer, L.	MW	03:00 PM-04:25 PM	PS 107	02/22-06/16
	Riderer, L.	W	06:35 PM-07:25 PM	PS 125	02/22-06/16
	Riderer, L.	M	08:10 AM-11:20 AM	PS 125	02/22-06/16

PHYS 202 Physics: Electromagnetism**5 Units**

Prerequisite: PHYS 201 and MATH 191. MATH 191 may be taken concurrently.

Electricity and magnetism. Required of all majors in engineering, physics, chemistry, and some geology and mathematics majors. 72 lecture hours, 54 lab hours. CSU UC

30416	Ramos, G.	MW	03:00 PM-04:25 PM	PS 113	02/22-06/16
	Ramos, G.	M	05:35 PM-06:25 PM	PS 101	02/22-06/16
	Ramos, G.	W	11:30 AM-02:40 PM	PS 101	02/22-06/16
31525	Ramos, G.	MW	03:00 PM-04:25 PM	PS 113	02/22-06/16
	Ramos, G.	M	04:40 PM-05:30 PM	PS 101	02/22-06/16
	Ramos, G.	W	05:00 PM-08:10 PM	PS 101	02/22-06/16

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

30776	Ross, G.	MW	08:20 AM-09:45 AM	LB 310	02/22-06/16
30778	Peters, G.	MW	11:30 AM-12:55 PM	LB 303	02/22-06/16
30777	Peters, G.	MW	01:05 PM-02:30 PM	LB 303	02/22-06/16
31225	Milbrandt, D.	MW	03:50 PM-05:15 PM	LB 103	02/22-06/16
30781	Ross, G.	TR	09:55 AM-11:20 AM	LB 306	02/22-06/16
30783	Peters, G.	TR	11:30 AM-12:55 PM	LB 102	02/22-06/16
31329	Ramos Bernal, N.	TR	01:05 PM-02:30 PM	LB 310	02/22-06/16
30782	Ross, G.	TR	01:05 PM-02:30 PM	LB 306	02/22-06/16
30779	Ross, G.	TR	03:50 PM-05:15 PM	LB 306	02/22-06/16
31253	Ross, L.	M	07:00 PM-10:10 PM	HH 754	02/22-06/16
30780	Christensen, N.	W	07:00 PM-10:10 PM	LB 306	02/22-06/16
30922	Milbrandt, D.	R	03:40 PM-06:50 PM	LB 310	02/22-06/16
31238	Ramos Bernal, N.	R	03:40 PM-06:50 PM	LB 104	02/22-06/16
31226	Ross, L.	R	07:00 PM-10:10 PM	LB 306	02/22-06/16
30784	Peters, G.	HRS-ARRG			02/22-06/16
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
31531	Peters, G.	HRS-ARRG			02/22-04/14
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/du
					First 8 weeks
30785	Peters, G.	HRS-ARRG			04/23-06/16
					DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
					Second 8 weeks

POLI 104 Introduction to Political Science**3 Units**

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

An introduction to the principles and practices of government. Political theories and contemporary ideologies; nature of the state; constitution and law; public opinion; mass media; the nature of foreign policy and international politics. 54 lecture hours. CSU UC

31073	Ross, G.	MW	01:05 PM-02:30 PM	HH 754	02/22-06/16
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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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POLI 105 Comparative Politics 3 Units

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

An introductory course to acquaint students with the types of governmental systems which people establish in their various localities around the world and the competing values that tend to result in conflicts between opposing groups of people. An in-depth analysis of contending political ideologies, electoral procedures, and governing institutions is the course's main focus. This course is structured to provide a regional and comparative approach to the study of politics at the global level. 54 lecture hours. CSU UC

30789 Ross, G. MW 09:55 AM-11:20 AM LB 306 02/22-06/16

POLI 116 International Relations 3 Units

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

An examination of basic theories of international relations and their relevance to contemporary world politics. 54 lecture hours. CSU UC

30792 Peters, G. TR 01:05 PM-02:30 PM LB 303 02/22-06/16

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

31075 Tate, E. MW 08:20 AM-09:45 AM HH 754 02/22-06/16

30879 Kim, A. MW 08:20 AM-09:45 AM LB 306 02/22-06/16

31076 Tate, E. MW 09:55 AM-11:20 AM HH 754 02/22-06/16

31088 Guttman, K. MW 11:30 AM-12:55 PM HH 754 02/22-06/16

30880 Brown, R. MW 01:05 PM-02:30 PM LB 302 02/22-06/16

30881 Brown, R. MW 03:50 PM-05:15 PM LB 302 02/22-06/16

30882 Rizk, S. TR 08:20 AM-09:45 AM LB 302 02/22-06/16

31092 Guttman, K. TR 09:55 AM-11:20 AM HH 754 02/22-06/16

30883 Brown, R. TR 11:30 AM-12:55 PM LB 302 02/22-06/16

31093 Guttman, K. TR 11:30 AM-12:55 PM HH 754 02/22-06/16

30884 Rizk, S. TR 01:05 PM-02:30 PM LB 302 02/22-06/16

30885 Brown, R. F 11:30 AM-02:40 PM LB 302 02/22-06/16

31566 Ramos, M. R 07:00 PM-10:10 PM LB 308 02/22-06/16

30886 Kim, A. HRS-ARRG 02/22-06/16

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

Students are required to take exams on campus in Testing Center.

30887 Tate, E. HRS-ARRG 02/22-06/16

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

PSY 102 Psychobiology 3 Units

Prerequisite: PSY 101.

Strongly recommended: BIOL 104 or BIOL 105.

Study of the effects of biology upon behavior; the relationship between psychological processes and the nervous system; muscular, and glandular features of the response mechanism; and, the structure and functions of the sense organs. 54 lecture hours. CSU UC

31095 Guttman, K. TR 08:20 AM-09:45 AM HH 754 02/22-06/16

PSY 110 Psychology of Religion I 3 Units

This course explores the connection between psychology and religion. It focuses on how different schools of psychological thought view and interpret religious concepts and experiences. The major psychological perspectives that are studied include: Psychoanalytic theory, Behavioristic and Humanistic theories. The psychological principles embedded in religion will be studied. 54 lecture hours. CSU UC

30874 Skalicky, J. TR 01:05 PM-02:30 PM LB 301 02/22-06/16

PSY 203 Research Methods in Psychology 3 Units

Prerequisite: PSY 101.

Corequisite: MATH 165.

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

An introductory course in research methodology designed for students in the behavioral and social sciences. The application of basic skills in descriptive and inferential statistics is stressed, as well as critical analysis of experimental and non-experimental research methods in basic and applied research settings. 36 lecture hours, 54 lab hours. CSU UC

30871 Kim, A. F 09:15 AM-11:20 AM IS 110 02/22-06/16

Kim, A. F 11:20 AM-02:30 PM IS 110 02/22-06/16

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

30872 Kim, A. MW 11:30 AM-12:55 PM LB 306 02/22-06/16

30876 Kim, A. MW 01:05 PM-02:30 PM LB 306 02/22-06/16

30877 Perry, C. TR 09:55 AM-11:20 AM LB 102 02/22-06/16

31246 Resch, A. M 07:00 PM-10:10 PM LB 310 02/22-06/16

30878 Newell, J. HRS-ARRG 02/22-06/16

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

30891 Perry, C. HRS-ARRG 02/22-06/16

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

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.

Students will critically examine theories of child development in the physical, intellectual and social-emotional areas as they pertain to the various ages and stages in a child's life from the prenatal development through adolescence.

Practices in caregiving, teaching, and parenting that derive from diverse cultural and theoretical perspectives will be analyzed. Students will learn to observe and assess children's development and gain insight into the impact of culture on the process of socialization. 54 lecture hours. CSU UC

30865 Gregg, J. MW 09:55 AM-11:20 AM LB 310 02/22-06/16

30866 Gregg, J. MW 01:05 PM-02:30 PM LB 310 02/22-06/16

30867 Gregg, J. TR 11:30 AM-12:55 PM LB 310 02/22-06/16

PSY 212 Abnormal Psychology 3 Units

Prerequisite: PSY 101.

The purpose of this course is two fold: (1) A description of the various mental disorders as listed in the current DSM. (2) An investigation of the various therapies used in treatment for these disorders. 54 lecture hours. CSU UC

30869 Skalicky, J. TR 03:50 PM-05:15 PM LB 301 02/22-06/16

31312 Skalicky, J. M 07:00 PM-10:10 PM LB 301 02/22-06/16

31638 Ramos, M. W 07:00 PM-10:10 PM LB 103 02/22-06/16

PSY 213 Survey of Drug and Alcohol Use and Abuse 3 Units

Prerequisite: PSY 101.

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

This survey course includes drug classification, drug physiology and psychopharmacology, theories of addiction, history and theories of treatment, dual diagnosis, drug testing and social policy, recovery and rehabilitation, and other related topics. 54 lecture hours. CSU UC

31096 Guttman, K. HRS-ARRG 02/22-06/16

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

PSY 220 Introduction to Social Psychology 3 Units

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

An introduction to the study of social psychology emphasizes the nature of socially determined behavior as seen in the areas of conformity, propaganda, prejudice, social roles, social process, social perception, and culturally determined personality. 54 lecture hours. CSU UC

31640 Ramos, M. M 07:00 PM-10:10 PM LB 105 02/22-06/16

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 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.

31310	Skalicky, J.	MW	01:05 PM-02:30 PM	LB 301	02/22-06/16
31311	Skalicky, J.	MW	03:50 PM-05:15 PM	LB 301	02/22-06/16
31097	Brown, R.	HRS-ARRG			02/22-04/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
First 8 weeks					
30868	Brown, R.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

Public Works

PUB 150 Public Works I 3 Units

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

Basic course in street maintenance covering the materials utilized; a review of equipment and techniques used in their applications. Other subjects include street tree programs, street painting and signs programs, street sweeping, weed control, watershed management, and other related subjects. 54 lecture hours.

31278	Alba, R.	T	05:00 PM-08:10 PM	PWMY	02/22-06/16
Class Location:					
Public Works Maintenance Yard					
9633 Beverly Road					
Pico Rivera, CA					

PUB 155 Public Works Inspection 3 Units

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

A comprehensive course in public works inspection, including Portland cement concrete, asphaltic concrete, soils, base and subgrade materials. Contracts and specifications and plans will be discussed. Utilities, including underground water, sewer and storm drains will be covered, with emphasis on the safety aspects of trenching, tunneling and jacking. Responsibilities of the contractor, the engineer, the inspector and the owner will be included. Surveying and staking will be reviewed. Prime consideration will be given to inspection records, duties and job diary techniques. 54 lecture hours.

31280	Adawiya, I.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS: After registering go to www.citruscollege.edu/de					

PUB 157 Asphalt and Portland Cement 3 Units

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

A comprehensive course in asphaltic concrete and Portland Cement concrete construction technology following the standards of the Asphalt Institute, standard specifications for public works construction, American Concrete Institute and the Portland Cement Association. Included will be design production, placement, consolidation and compaction of the materials. Evaluation of surface defects, maintenance and safety will be covered. 54 lecture hours.

31279	Swartz, T.	M	06:30 PM-09:40 PM	PC 303	02/22-06/16
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PUB 160 Public Administration 3 Units

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

A basic course covering the development of the role of public works; the constraints of operation; techniques of administration in planning, finance, and personnel; the traditional model of public works organization and new advances in technology. 54 lecture hours.

30717	Mastrosimone, V.	R	06:30 PM-09:40 PM	PC 303	02/22-06/16
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PUB 165 Environmental Management in Public Works 3 Units

Strongly recommended: PUB 150.

This course is an overview of environmental issues in Public Works. Topics include water quality, watershed management, integrated waste management, air pollution control, regulatory compliance, sustainability, and related issues. 54 lecture hours. CSU

31601	Adawiya, I.	T	06:30 PM-09:40 PM	PC 303	02/22-06/16
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Reading

READ 099 Reading Skills 3 Units

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

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

30185	Hibbs, L.	MW	09:55 AM-11:20 AM	AN 102	02/22-06/16
30197	Hibbs, L.	TR	01:05 PM-02:30 PM	LB 307	02/22-06/16
30202	Kawai, J.	MW	07:00 PM-08:25 PM	ED 205	02/22-06/16

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

30101	Durfield, T.	TR	01:05 PM-02:30 PM	LB 207	02/22-06/16
30104	Ghidella, R.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
Students are required to take exams on campus in Testing Center.					

Recording Technology

REC 100 Survey of Entertainment Technology 4 Units

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

This course is an introduction to conventional and online entertainment technology. Includes exploring the content and creation of recorded music, television, radio, live theatre, film, video and electronic gaming: lecture, demonstration, field trips and guest professionals; media creation. 72 lecture hours.

30690	O'Hara, S.	MW	09:15 AM-11:20 AM	VT 117	02/22-06/16
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REC 103 Introduction to Audio Engineering 4 Units

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

This course is an introduction to the current technology, terminology and techniques used in audio engineering for recorded music, video and online media. Includes the history of audio, basic audio electronics, microphones, consoles, computer-based production systems and related signal processors. 54 lecture hours, 72 lab hours.

30691	O'Hara, S.	MW	11:30 AM-12:55 PM	VT 117	02/22-06/16
	O'Hara, S.	TR	02:35 PM-04:00 PM	PA 192	02/22-06/16

REC 140 Music Theory for Engineers 3 Units

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

An introductory course in music theory for the Recording Technology major. A study of the elements of music including melody, rhythm, chords, musical forms, and related concepts. Music notation, terminology, rehearsal techniques and score reading is emphasized. 54 lecture hours.

30696	Alverson, D.	MW	03:15 PM-04:40 PM	VT 117	02/22-06/16
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REC 255 Advanced Live Sound Reinforcement 4 Units

Prerequisite: REC 135.

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

This course focuses on advanced concepts in sound reinforcement; advanced mixing skills, system maintenance and troubleshooting, sound system design for different types of venues, audio editing for live applications and live recording. 54 lecture hours, 72 lab hours arranged.

30703	Deatrick, S.	MWF	01:25 PM-02:25 PM	RA 111	02/22-06/16
+ 72 TOTAL HRS ARR					

Sociology

Note: Course Dates indicate Beginning and Ending Dates

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

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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SOC 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

30861	Lau, B.	TR	09:55 AM-11:20 AM	PS 113	02/22-06/16
30862	Walz, S.	TR	09:55 AM-11:20 AM	LB 302	02/22-06/16
30859	Walz, S.	TR	11:30 AM-12:55 PM	LB 301	02/22-06/16
30863	White, G.	TR	11:30 AM-12:55 PM	LB 103	02/22-06/16
30864	White, G.	HRS-ARRG			02/22-06/16

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

SOC 122 Introduction to Latino Studies 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
An analysis of what it means to be Latino. An interdisciplinary course, focusing on the study of the psychological, social, political, and economic heritage of the Latino. Emphasis on examination of how ethnic groups are organized, and how they influence others and in turn are influenced. 54 lecture hours. CSU UC

30853	Lau, B.	TR	08:20 AM-09:45 AM	LB 306	02/22-06/16
31250	Lau, B.	R	07:00 PM-10:10 PM	LB 302	02/22-06/16

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

30856	Walz, S.	MW	09:55 AM-11:20 AM	LB 301	02/22-06/16
30920	Walz, S.	MW	11:30 AM-12:55 PM	LB 301	02/22-06/16
LEARNING COMMUNITIES CLASS Requires enrollment in ENGL 101- CRN 30499.					
30855	White, G.	MW	11:30 AM-12:55 PM	LB 105	02/22-06/16
30854	White, G.	MW	01:05 PM-02:30 PM	TE 153	02/22-06/16
30857	Walz, S.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
31074	Walz, S.	HRS-ARRG			02/22-04/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
First 8 Weeks					
31273	White, G.	HRS-ARRG			04/23-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
Second 8 weeks					

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

30849	White, G.	TR	09:55 AM-11:20 AM	LB 103	02/22-06/16
30850	White, G.	HRS-ARRG			02/22-06/16

DISTANCE EDUCATION CLASS After registering go to 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

30152	McGarry, A.	MTWR	07:25 AM-08:35 AM	LB 108	02/22-06/16
30145	Colville, L.	MTWR	08:35 AM-09:45 AM	LB 106	02/22-06/16
30148	Colville, L.	MTWR	09:55 AM-11:05 AM	LB 106	02/22-06/16
30146	Afzali, A.	MW	10:05 AM-12:35 PM	LB 108	02/22-06/16
30147	Afzali, A.	TR	10:05 AM-12:35 PM	LB 108	02/22-06/16
30144	McGarry, A.	MTWR	11:30 AM-12:40 PM	SS 165	02/22-06/16
30143	Garate, E.	MW	01:05 PM-03:35 PM	LB 106	02/22-06/16
30149	Garate, E.	TR	01:05 PM-03:35 PM	LB 106	02/22-06/16

30150	Garate, E.	MW	03:50 PM-06:20 PM	LB 106	02/22-06/16
30151	Guillen, N.	TR	06:30 PM-09:00 PM	LB 106	02/22-06/16
31154	Fleischer, B.	MW	06:30 PM-09:00 PM	LB 108	02/22-06/16
31270	Garcia, V.	TR	04:00 PM-06:30 PM	ED 201	02/22-06/16

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

30154	McGarry, A.	MTWR	08:45 AM-09:55 AM	LB 108	02/22-06/16
30153	Colville, L.	MTWR	11:30 AM-12:40 PM	LB 106	02/22-06/16
31176	Garate, E.	TR	03:50 PM-06:20 PM	LB 106	02/22-06/16

SPAN 127 Spanish Civilization 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
Spanish Civilization provides an interdisciplinary global understanding of the culture and history of Spain. The course critically analyzes contemporary Spanish society by examining the social and historical traditions and institutions that shape the Spanish way of life in the 20th century. This course is the same as HIST 127. 54 lecture hours. CSU UC

30806	Afzali, A.	HRS-ARRG			02/22-06/16
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
31629	Afzali, A.	HRS-ARRG			04/23-06/16
DISTANCE EDUCATION - LATE START - After registering go to www.citruscollege.edu/de					

SPAN 211 Reading and Composition for Speakers of Spanish II 5 Units

Strongly recommended: SPAN 210 and fluency in oral Spanish. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
A course for students who are fluent speakers of Spanish but who need to practice and refine their writing skills and formal oral skills. Reading in the literature of Spanish-speaking cultures. Review of grammar. 90 lecture hours. CSU UC

30155	Afzali, A.	MW	01:05 PM-03:35 PM	LB 108	02/22-06/16
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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

30125	Nelson, M.	MW	08:20 AM-09:45 AM	TC 127	02/22-06/16
30128	Chavez-Appel, M.	TR	08:20 AM-09:45 AM	IS 109	02/22-06/16
30126	Fincher, J.	MW	11:30 AM-12:55 PM	TC 127	02/22-06/16
30129	Fincher, J.	TR	11:30 AM-12:55 PM	TC 127	02/22-06/16
31540	Buckalew, J.	TR	01:05 PM-02:30 PM	LB 304	02/22-06/16
30130	Fincher, J.	MW	03:50 PM-05:15 PM	P1 103	02/22-06/16
30133	Tufano, A.	M	07:00 PM-10:10 PM	AN 102	02/22-06/16
31139	Deets, K.	T	07:00 PM-10:10 PM	AN 101	02/22-06/16

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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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

30178	Nelson, M.	F	08:10 AM-11:20 AM	P1 103	02/22-06/16
31541	Uhl, S.	TR	08:20 AM-09:45 AM	LB 304	02/22-06/16
30157	Anson, M.	MW	09:55 AM-11:20 AM	P1 103	02/22-06/16
30171	Van Horn, T.	MW	09:55 AM-11:20 AM	ED 205	02/22-06/16
30159	Van Horn, T.	TR	09:55 AM-11:20 AM	ED 205	02/22-06/16
30164	Anson, M.	TR	09:55 AM-11:20 AM	P1 103	02/22-06/16
30166	Anson, M.	MW	11:30 AM-12:55 PM	P1 103	02/22-06/16
30167	Van Horn, T.	MW	11:30 AM-12:55 PM	ED 205	02/22-06/16
30168	Van Horn, T.	TR	11:30 AM-12:55 PM	ED 205	02/22-06/16
30170	Anson, M.	TR	11:30 AM-12:55 PM	P1 103	02/22-06/16
31542	Nelson, M.	MW	01:05 PM-02:30 PM	LB 304	02/22-06/16
30177	Anson, M.	TR	01:05 PM-02:30 PM	P1 103	02/22-06/16
30163	Buckalew, J.	TR	03:50 PM-05:15 PM	LB 305	02/22-06/16
31171	Tufano, A.	TR	06:00 PM-07:25 PM	AN 102	02/22-06/16
31172	Tufano, A.	TR	07:35 PM-09:00 PM	AN 102	02/22-06/16
31137	Ozminkowski, M.	M	07:00 PM-10:10 PM	AN 101	02/22-06/16
31138	Ozminkowski, M.	W	07:00 PM-10:10 PM	AN 102	02/22-06/16
30175	Van Horn, T.	T	01:05 PM-02:30 PM	ED 205	02/22-06/16
	Van Horn, T.		HRS-ARRG		02/22-06/16

DISTANCE EDUCATION HYBRID CLASS - ONLINE WORK REQUIRED. After registering go to www.citruscollege.edu/de.

This class will meet every Tuesday 1:05 - 2:30 pm in ED 205.

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

Mandatory orientation on February 28 at 4:00 p.m. - 6:00 p.m. in ED 205.

Mandatory on-campus presentations on the following Tuesdays: March 20, April 24, and May 29 at 4:00 p.m. - 10:00 p.m. in ED 205.

Mandatory on-campus final exam.

IF UNABLE TO ATTEND ALL ON-CAMPUS MEETINGS, PLEASE DO NOT REGISTER FOR THIS CLASS.

SPCH 101H Public Address - Honors 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
This is an honors introductory course in public speaking skills, including research, reasoning, organization, composition, presentation, and evaluation of informative and persuasive speeches for various audiences and situations. The goal will be the achievement of ethical, purposeful, and effective public speaking. Students are expected to work and participate at an honors level which includes strong critical thinking skills, thorough analysis of readings, presentation and leadership skills demonstrated through class participation/presentation, and service learning in the community. 54 lecture hours. CSU UC

30158	Van Horn, T.	MW	01:05 PM-02:30 PM	ED 205	02/22-06/16
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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

30141	Fincher, J.	MW	01:05 PM-02:30 PM	TC 127	02/22-06/16
31471	Fincher, J.	TR	01:05 PM-02:30 PM	TC 127	02/22-06/16

SPCH 106 Small Group Communication 3 Units

Principles, techniques, and uses of discussion in contemporary society. Training and practice in informal group discussion, panel discussion, symposium and forum. Emphasis on collaborative decision-making. 54 lecture hours. CSU UC

30142	Anson, M.	MW	01:05 PM-02:30 PM	P1 103	02/22-06/16
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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

31290	Volonte, D.	TR	09:55 AM-11:20 AM	PA 192	02/22-06/16
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THEA 125 Technical Theatre Production 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
A course in the technical production of stage scenery, lighting, sound, props, costuming or makeup. This course may be taken four times. 18 lecture hours, 90 lab hours arranged. CSU UC

30704	Volonte, D.	TR	11:30 AM-12:05 PM	PA 181	02/22-06/16
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THEA 130 Introduction to Theatrical Scenery 3 Units

Strongly recommended: THEA 120. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
A study of the equipment, processes and techniques used in planning and executing scenery for the stage. 36 lecture hours, 54 lab hours arranged. CSU UC

31580	Scarpino, M.	W	09:55 AM-12:00 PM	PA 192	02/22-06/16
	Scarpino, M.	W	12:00 PM-01:00 PM	PA 192	02/22-06/16

THEA 150 Introduction to Intelligent Lighting Systems for Theatre 3 Units

Strongly recommended: Successful completion of THEA 140, THEA 160, Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

The study and manipulation of intelligent lighting systems and their use in various aspects of the entertainment field. 36 lecture hours, 54 lab hours arranged. CSU UC

30705	Volonte, D.	T	01:00 PM-01:50 PM	VT 117	02/22-06/16
	Volonte, D.	R	01:00 PM-02:05 PM	VT 117	02/22-06/16

THEA 200 The Art of the Theatre 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
Introduction to theatre as an art form involving the inter-related processes of all elements of theatre with the primary focus being on script analysis. Includes the study of plays throughout history with emphasis on dramatic analysis and cultural significance. This course may be taken two times. 54 lecture hours. CSU UC

31291	Demita, J.	T	07:00 PM-10:10 PM	PA 193	02/22-06/16
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THEA 201 Acting Fundamentals I 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
A beginning level performance class with an introduction to the Stanislavski Method of acting. Provides a foundation in acting through a study of improvisation, vocal technique, historical concepts, and theory through scene and monologue work. This course may be taken four times. 54 lecture hours, 36 lab hours arranged. CSU UC

30706	Brown, C.	MW	11:30 AM-12:55 PM	PA 193	02/22-06/16
	Brown, C.	MW	01:05 PM-02:30 PM	PA 193	02/22-06/16

THEA 202 Acting Fundamentals II 3 Units

Prerequisite: THEA 201 or Audition.
An extension of the concepts as introduced in THEA 201. A more in-depth approach to contemporary theatre using the Stanislavski method as well as other methods of acting in character and scene study and analysis. Students may perform in an Acting Showcase at semester's end. This course may be taken four times. 54 lecture hours, 36 lab hours arranged. CSU UC

30709	Brown, C.	TR	01:05 PM-02:30 PM	PA 181	02/22-06/16
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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THEA 204 Stage and Screenwriting 3 Units

Strongly recommended: ENGL 101.

Beginning playwrights and screenwriters discover the basic craft of creating scripts for stage, screen, and television. The class will concentrate on current work and/or ideas and examples will be drawn from scripts, videos, and films that have shaped our modern consciousness. This course may be taken four times. 54 lecture hours, 18 lab hours arranged. CSU

30710 Weiss, N. M 07:00 PM-10:10 PM PA 193 02/22-06/16
+ 18 TOTAL HRS ARR

THEA 210 Rehearsal and Performance 3 Units

Prerequisite: Audition.

Participation in the production of a full-length play for public performance. This course may be taken four times. 18 lecture hours, 108 lab hours arranged. CSU UC

30720 Brown, C. S 05:00 PM-06:15 PM PA 181 03/17-06/16

Audition required: March 2012. Audition dates, times and sign-up sheet will be posted by the Little Theatre, PA181. + 108 TOTAL HRS ARR

30722 Brown, C. S 06:20 PM-07:35 PM PA 181 03/17-06/16

Audition required: February 2012. Audition dates, times and sign-up sheet will be posted by the Little Theatre, PA181. + 108 TOTAL HRS ARR

THEA 211 Acting for the Camera 3 Units

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

The practice and study of the fundamental techniques required in acting before the camera in film and television in contrast to the variance from stage work.

Students will address areas of voice and movement for the camera; blocking; memorization and audition techniques along with the introduction of quality head shots and resumes. This course may be taken four times. 54 lecture hours, 36 lab hours arranged. CSU UC

30723 Weiss, N. W 07:00 PM-10:10 PM PA 193 02/22-06/16
+ 36 TOTAL HRS ARR

THEA 220 Rehearsal and Performance II 3 Units

Prerequisite: THEA 210.

Continued and more in-depth participation in the production of full-length play for public performance. This course may be taken four times. 18 lecture hours, 108 lab hours. CSU UC

30729 Brown, C. S 05:00 PM-06:15 PM 03/17-06/16

Audition required: March 2012. Audition dates, times and sign-up sheet will be posted by the Little Theatre, PA181. + 108 TOTAL HRS ARR

30730 Brown, C. S 06:20 PM-07:35 PM PA 181 03/17-06/16

Audition required: February 2012. Audition dates, times and sign-up sheet will be posted by the Little Theatre, PA181. + 108 TOTAL HRS ARR

THEA 241 Fundamentals of Stage Direction 3 Units

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

A study of the director's approach to play analysis, casting, and rehearsal technique leading to a performance. Students will receive practical experience in directing short scenes. This course may be taken two times. 36 lecture hours, 54 lab hours arranged. CSU UC

30731 Larsen, R. T 01:05 PM-01:55 PM PA 192 02/22-06/16

Larsen, R. R 01:05 PM-02:10 PM PA 192 02/22-06/16

Lab hours are scheduled directly after class each day until 2:30P, plus 40 hours to be arranged to equal a total of 54 hours. + 54 TOTAL HRS ARR

THEA 245 Stage and Project Management for Theatre, TV and Film 3 Units

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

A survey of stage management and project management exploring the relationship between the artistry and the execution of show production in the entertainment industry. 36 lecture hours, 54 lab hours arranged. CSU UC

30732 Volonte, D. T 02:40 PM-03:30 PM PA 193 02/22-06/16

Volonte, D. R 02:40 PM-03:45 PM PA 193 02/22-06/16

+ 54 TOTAL HRS ARR

THEA 260 Introduction to Show Production Systems 3 Units

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

The study of show production systems. The function and inter-relationship of complete entertainment staging systems in a single environment including; physical staging systems, projection systems, truss systems, lighting rig, sound rig, computer and show control methods and rigging, power and distribution, crew and performer safety and access, trouble shooting and maintenance. Includes a study of the technical and design challenges posed by a variety of venues including theatre, theme parks, exhibit and trade shows, conventions, and cruise lines. College level reading strongly recommended. 54 lecture hours, 36 lab hours arranged. CSU

30733 Vilter, D. TR 03:50 PM-05:15 PM PA 193 02/22-06/16

Vilter, D. TR 05:15 PM-06:15 PM PA 193 02/22-06/16

+ 36 TOTAL HRS ARR

Water Technology**WATR 150 Introduction to Water Systems 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 water distribution and treatment covering water quality control practices, water sources, public health aspects of water regulations, supply, water treatment arithmetic, chemical treatment, filtration, corrosion, disinfection, tastes and odors in water, water system operation and maintenance, valves, pipes, pumps, and meters. The material covered in this course will be helpful to those preparing for the D-1 and D-2 Water Distribution Operator's Certificate examinations and the T-1 Water Treatment Operator's Certificate examination given by the State of California. 54 lecture hours.

30721 Martinez, J. W 06:30 PM-09:40 PM HH 754 02/22-06/16

WATR 153 Water Resources and Distribution II 3 Units

Strongly recommended: WATR 150, WATR 151, and MATH 130.

A course in practical water supply hydraulics with emphasis on the basic principles of hydraulics. The purpose of the course is to clarify pressure, head, buoyancy, friction loss, forces, velocity of flow and size capacity relationship of distribution systems. The course includes the study of pump characteristics, sizing of pumps, water chemistry, water treatment, arithmetic, chemical treatment, and efficiency test procedures. Typical calculations include line loss in series and parallel pipe systems, residual pressure, forces on thrust blocks, and horsepower requirements for pumps. This course prepares the student for the D3, D4, and D5 Water Distribution Operator's examinations. 54 lecture hours.

30724 Gramling, G. R 06:30 PM-09:40 PM HH 754 02/22-06/16

WATR 156 Water Treatment I 3 Units

Strongly recommended: MATH 130 AND WATR 150.

Course covering water resources, water quality, unit operations of water treatment, public health requirements, and the basics of water chemistry and aquatic microbiology. Prepares students for the T1, T2, and T3 Water Treatment Operator's Certificate examinations given by the State of California. 54 lecture hours.

30725 Sherman, S. T 06:30 PM-09:40 PM HH 754 02/22-06/16