

Note: Course Dates indicate Beginning and Ending Dates

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

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

ACCT 100 Accounting

3 Units

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

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

31702 Borja, P. HRS-ARRG 02/17-06/14

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

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 02/17-06/14

30020 Borja, P. MW 10:00 AM-12:05 PM LB 208 02/17-06/14

32160 Richardson, P. MW 02:30 PM-04:35 PM LB 208 02/17-06/14

30022 Smolin, R. TR 07:45 AM-09:50 AM LB 208 02/17-06/14

30023 Borja, P. TR 12:15 PM-02:20 PM LB 208 02/17-06/14

30028 Smolin, R. HRS-ARRG 02/17-06/14

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

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

31840 Borja, P. MW 12:15 PM-02:20 PM LB 208 02/17-06/14

30034 Smolin, R. TR 10:00 AM-12:05 PM LB 208 02/17-06/14

30033 Borja, P. T 06:00 PM-10:15 PM LB 208 02/17-06/14

30035 Smolin, R. HRS-ARRG 02/17-06/14

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

ACCT 110 Income Tax Accounting

4 Units

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

31865 Borja, P. T 02:30 PM-04:35 PM LB 208 02/17-06/14

Borja, P. HRS-ARRG 02/17-06/14

DISTANCE EDUCATION HYBRID CLASS

After registering go to www.citruscollege.edu/de

Administration of Justice

AJ 101 Introduction to the Administration of Justice

3 Units

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

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

30727 Woolum, J. MW 08:20 AM-09:45 AM TE 153 02/17-06/14

30728 Woolum, J. TR 08:20 AM-09:45 AM TE 153 02/17-06/14

32021 Woolum, J. TR 01:05 PM-02:30 PM TE 153 02/17-06/14

30726 Wong, K. M 07:00 PM-10:10 PM TE 153 02/17-06/14

AJ 102 Concepts of Criminal Law

3 Units

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

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

32028 Woolum, J. MW 01:05 PM-02:30 PM TE 153 02/17-06/14

30735 Woolum, J. TR 11:30 AM-12:55 PM TE 153 02/17-06/14

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 09:55 AM-11:20 AM TE 153 02/17-06/14

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 02/17-06/14

AJ 108 Juvenile Procedures

3 Units

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

The techniques of handling juvenile offenders and victims; the prevention and repression of delinquency; juvenile law and procedure; the organization of community resources; and diagnosis and referral. 54 lecture hours. CSU

32023 Gold, P. MW 08:20 AM-09:45 AM LB 310 02/17-06/14

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 Woolum, J. MW 11:30 AM-12:55 PM TE 153 02/17-06/14

32024 Gregoire, M. R 07:00 PM-10:10 PM LB 104 02/17-06/14

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 02/17-06/14

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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 Provencher, H. TR 09:55 AM-11:20 AM TE 153 02/17-06/14

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. T 07:00 PM-10:10 PM TE 153 02/17-06/14

AJ 130 Introduction to Probation and Parole 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 role of probation and parole in today's criminal justice system. Career opportunities available in probation and parole work will be included. 54 lecture hours. CSU
 32025 Provencher, H. TR 08:20 AM-09:45 AM LB 310 02/17-06/14

AJ 135 Control and Supervision in Corrections 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 Supervision of inmates in the local, state, and federal correctional institutions. Emphasis on the role of the offender and the correctional worker on a continuum from institutional living through crisis situations. Included are inmate subculture, violence and effects of crowding along with coping techniques for correctional officers. Causes and effects of abusive tactics. 54 lecture hours. CSU
 31750 Provencher, H. W 07:00 PM-10:10 PM TE 153 02/17-06/14

Anthropology

ANTH 210 Introduction to Cultural Anthropology 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 Students will critically examine various societies around the world using basic cultural concepts such as language, food production, economics, kinship, art, religion, and magic. The class is designed to foster a pluralistic view of the world, teach introductory anthropological concepts, and strengthen critical thinking skills. College level reading is strongly advised for success in the course. 54 lecture hours. CSU UC
 30764 Evans, S. MW 08:20 AM-09:45 AM LB 303 02/17-06/14
 30766 Piqueiras, E. TR 08:20 AM-09:45 AM LB 303 02/17-06/14
 30768 Piqueiras, E. TR 09:55 AM-11:20 AM LB 303 02/17-06/14
 31254 Piqueiras, E. T 03:40 PM-06:50 PM LB 303 02/17-06/14

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 Salvi, L. W 03:40 PM-06:50 PM LB 303 02/17-06/14

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 Wills, L. MW 09:55 AM-11:20 AM LB 303 02/17-06/14
Lecture section only.
Must also register for the lab section, ANTH 212L, CRN 30770 or 32056.
 31753 Salvi, L. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS LECTURE SECTION ONLY
Must also register for the lab class, ANTH 212L, CRN 31754.
After registering go to www.citruscollege.edu/de

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 Wills, L. M 11:30 AM-02:40 PM LS 115 02/17-06/14
Lab section only.
Must also register for the lecture section, ANTH 212, CRN 30769.
 32056 Wills, L. W 11:30 AM-02:40 PM LS 115 02/17-06/14
Lab section only.
Must also register for the lecture section, ANTH 212, CRN 30769.
 31754 Salvi, L. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS LAB SECTION ONLY
Must also register for the lecture class, ANTH 212, CRN 31753.
After registering go to www.citruscollege.edu/de

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 02/17-06/14

ARCH 102 Visual Communication 2.5 Units

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 12:20 PM-01:10 PM PC 309 02/17-06/14
 Tabata, F. TR 01:20 PM-02:25 PM PC 306 02/17-06/14

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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 306	02/17-06/14
	Fernandes, R.	MW	10:35 AM-12:45 PM	PC 309	02/17-06/14

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-12:45 PM	PC 309	02/17-06/14
	Fernandes, R.	MW	01:00 PM-01:50 PM	PC 306	02/17-06/14

ARCH 200 Portfolio Preparation 3 Units

Strongly recommended: ENGL 099 if required by English placement exam or if required by English level. Also, ARCH 110, ARCH 111, or ART 111 and ART 120.

A course for students to develop individual student portfolios. Development of portfolios will include architectural Computer Generated Imagery (CGI), multimedia, other design technology techniques, free hand drawing, 2D-3D art and rendering. Students will develop knowledge of how to interview in various design professions. 36 lecture hours, 54 lab hours. CSU

32302	Au, S.	MW	04:35 PM-05:25 PM	PC 304	02/17-06/14
	Au, S.	MW	05:35 PM-07:05 PM	PC 306	02/17-06/14

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	02:00 PM-02:50 PM	PC 304	02/17-06/14
	Fernandes, R.	MW	10:35 AM-12:45 PM	PC 306	02/17-06/14

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	03:00 PM-04:25 PM	PC 314	02/17-06/14
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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	02/17-06/14
31593	Rusch, L.	M	06:10 PM-09:20 PM	AC 103	02/17-06/14
32309	Ybarra, L.	T	05:25 PM-08:30 PM	AC 103	02/17-06/14
30412	Rachford, M.		HRS-ARRG		02/17-06/14

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

ART 101 Art History and Appreciation-Ancient 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
This course covers the history of western art from its prehistoric beginnings to the fall of Rome. Some of the course content is concerned with the appreciation of art as well as its history. 54 lecture hours. CSU UC

30413	Johnson, S.	MW	09:55 AM-11:20 AM	AC 103	02/17-06/14
30414	Johnson, S.	T	01:05 PM-04:15 PM	AC 103	02/17-06/14
30415	Johnson, S.		HRS-ARRG		02/17-06/14

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

ART 102 Art History and Appreciation - Medieval 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 fall of Rome to the beginning of the Renaissance. Some of the course content is concerned with the fundamentals of art appreciation as well as its history. 54 lecture hours. CSU UC

31890	Holmes, A.	TR	11:30 AM-12:55 PM	AC 103	02/17-06/14
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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	02/17-06/14
31303	Rusch, L.	W	06:10 PM-09:20 PM	PA 133	02/17-06/14
30418	Johnson, S.		HRS-ARRG		02/17-06/14
30419	Johnson, S.		HRS-ARRG		04/21-06/14

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	01:05 PM-02:30 PM	AC 103	02/17-06/14
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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	08:10 AM-09:00 AM	AC 116	02/17-06/14
	Rachford, M.	M	09:10 AM-11:20 AM	AC 116	02/17-06/14
	Rachford, M.	W	08:10 AM-09:15 AM	AC 116	02/17-06/14
	Rachford, M.	W	09:25 AM-11:15 AM	AC 116	02/17-06/14

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ART 111 Beginning Drawing 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 A basic course in drawing and composition to develop a student's ability to perceive and define shape, mass, contour, volume, space and light, using a variety of media and subject matter. This course is required of all art majors. 36 lecture hours, 72 lab hours. CSU UC

30423	Rachford, M.	M	11:30 AM-12:20 PM	AC 113	02/17-06/14
	Rachford, M.	M	12:30 PM-02:40 PM	AC 113	02/17-06/14
	Rachford, M.	W	11:30 AM-12:35 PM	AC 113	02/17-06/14
	Rachford, M.	W	12:45 PM-02:35 PM	AC 113	02/17-06/14
30427	Rachford, M.	T	11:30 AM-12:20 PM	AC 113	02/17-06/14
	Rachford, M.	T	12:30 PM-02:40 PM	AC 113	02/17-06/14
	Rachford, M.	R	11:30 AM-12:35 PM	AC 113	02/17-06/14
	Rachford, M.	R	12:45 PM-02:35 PM	AC 113	02/17-06/14
30431	Botello, R.	M	06:10 PM-07:00 PM	AC 113	02/17-06/14
	Botello, R.	M	07:10 PM-09:20 PM	AC 113	02/17-06/14
	Botello, R.	W	06:10 PM-07:15 PM	AC 113	02/17-06/14
	Botello, R.	W	07:25 PM-09:15 PM	AC 113	02/17-06/14
32316	Duffy, D.	T	02:50 PM-03:40 PM	AC 113	02/17-06/14
	Duffy, D.	T	03:50 PM-06:00 PM	AC 113	02/17-06/14
	Duffy, D.	R	02:50 PM-03:55 PM	AC 113	02/17-06/14
	Duffy, D.	R	04:05 PM-05:55 PM	AC 113	02/17-06/14
32325	Watkins, R.	M	08:10 AM-09:00 AM	AC 113	02/17-06/14
	Watkins, R.	M	09:10 AM-11:20 AM	AC 113	02/17-06/14
	Watkins, R.	W	08:10 AM-09:15 AM	AC 113	02/17-06/14
	Watkins, R.	W	09:25 AM-11:15 AM	AC 113	02/17-06/14
32326	Meredith, S.	T	08:10 AM-09:00 AM	AC 113	02/17-06/14
	Meredith, S.	T	09:10 AM-11:20 AM	AC 113	02/17-06/14
	Meredith, S.	R	08:10 AM-09:15 AM	AC 113	02/17-06/14
	Meredith, S.	R	09:25 AM-11:15 AM	AC 113	02/17-06/14
32327	Moore, E.	T	06:10 PM-07:00 PM	AC 113	02/17-06/14
	Moore, E.	T	07:10 PM-09:20 PM	AC 113	02/17-06/14
	Moore, E.	R	06:10 PM-07:15 PM	AC 113	02/17-06/14
	Moore, E.	R	07:25 PM-09:15 PM	AC 113	02/17-06/14

ART 112 Intermediate Drawing 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

32317	Duffy, D.	M	11:30 AM-12:20 PM	AC 116	02/17-06/14
	Duffy, D.	M	12:30 PM-02:40 PM	AC 116	02/17-06/14
	Duffy, D.	W	11:30 AM-12:35 PM	AC 116	02/17-06/14
	Duffy, D.	W	12:45 PM-02:35 PM	AC 116	02/17-06/14

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. 36 lecture hours, 72 lab hours. CSU UC

30445	Wessel, M.	F	09:00 AM-11:05 AM	AC 113	02/17-06/14
	Wessel, M.	F	11:15 AM-03:25 PM	AC 113	02/17-06/14

ART 116 Figure Drawing II 3 Units

Prerequisite: ART 115.
 A continuation of the structural study of the figure with emphasis on the exploration of expressive concepts, media, and techniques. Included will be reading for historical, theoretical, and aesthetic application to class material. 36 lecture hours, 72 lab hours. CSU UC

32321	Wessel, M.	F	09:00 AM-11:05 AM	AC 113	02/17-06/14
	Wessel, M.	F	11:15 AM-03:25 PM	AC 113	02/17-06/14

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

32328	Moore, E.	T	11:30 AM-12:20 PM	AC 109	02/17-06/14
	Moore, E.	T	12:30 PM-02:40 PM	AC 109	02/17-06/14
	Moore, E.	R	11:30 AM-12:35 PM	AC 109	02/17-06/14
	Moore, E.	R	12:45 PM-02:35 PM	AC 109	02/17-06/14

ART 121 Three-Dimensional Design 3 Units

Experiments involving the design elements and principles in the creation of three-dimensional form and spatial relationships. Critical evaluation of designs for aesthetic, technical, and theoretical concerns. Required of all art majors. Material fee. 36 lecture hours, 72 lab hours. CSU UC

31760	Botello, R.	M	02:50 PM-03:40 PM	AC 109	02/17-06/14
	Botello, R.	M	03:50 PM-06:00 PM	AC 109	02/17-06/14
	Botello, R.	W	02:50 PM-03:55 PM	AC 109	02/17-06/14
	Botello, R.	W	04:05 PM-05:55 PM	AC 109	02/17-06/14

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

32318	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/17-06/14
	Duffy, D.	T	12:30 PM-02:40 PM	AC 112	02/17-06/14
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/17-06/14
	Duffy, D.	R	12:45 PM-02:35 PM	AC 112	02/17-06/14
30455	Duffy, D.	M	02:50 PM-03:40 PM	AC 112	02/17-06/14
	Duffy, D.	M	03:50 PM-06:00 PM	AC 112	02/17-06/14
	Duffy, D.	W	02:50 PM-03:55 PM	AC 112	02/17-06/14
	Duffy, D.	W	04:10 PM-06:00 PM	AC 112	02/17-06/14

ART 131 Intermediate Painting 3 Units

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

30459	Duffy, D.	M	02:50 PM-03:40 PM	AC 112	02/17-06/14
	Duffy, D.	M	03:50 PM-06:00 PM	AC 112	02/17-06/14
	Duffy, D.	W	02:50 PM-03:55 PM	AC 112	02/17-06/14
	Duffy, D.	W	04:10 PM-06:00 PM	AC 112	02/17-06/14
32319	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/17-06/14
	Duffy, D.	T	12:30 PM-02:40 PM	AC 112	02/17-06/14
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/17-06/14
	Duffy, D.	R	12:45 PM-02:35 PM	AC 112	02/17-06/14

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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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	02:50 PM-03:40 PM	AC 117	02/17-06/14
	Hillman, M.	M	03:50 PM-06:00 PM	AC 117	02/17-06/14
	Hillman, M.	W	02:50 PM-03:55 PM	AC 117	02/17-06/14
	Hillman, M.	W	04:10 PM-06:00 PM	AC 117	02/17-06/14
30465	Hillman, M.	M	06:10 PM-07:00 PM	AC 117	02/17-06/14
	Hillman, M.	M	07:10 PM-09:20 PM	AC 117	02/17-06/14
	Hillman, M.	W	06:10 PM-07:15 PM	AC 117	02/17-06/14
	Hillman, M.	W	07:30 PM-09:20 PM	AC 117	02/17-06/14
30479	Hillman, M.	T	11:30 AM-12:20 PM	AC 117	02/17-06/14
	Hillman, M.	T	12:30 PM-02:40 PM	AC 117	02/17-06/14
	Hillman, M.	R	11:30 AM-12:35 PM	AC 117	02/17-06/14
	Hillman, M.	R	12:50 PM-02:40 PM	AC 117	02/17-06/14
32322	Misanchuk, R.	T	06:10 PM-07:00 PM	AC 117	02/17-06/14
	Misanchuk, R.	T	07:10 PM-09:20 PM	AC 117	02/17-06/14
	Misanchuk, R.	R	06:10 PM-07:15 PM	AC 117	02/17-06/14
	Misanchuk, R.	R	07:25 PM-09:15 PM	AC 117	02/17-06/14

ART 141 Intermediate Ceramics 3 Units

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

30481	Hillman, M.	M	06:10 PM-07:00 PM	AC 118	02/17-06/14
	Hillman, M.	M	07:10 PM-09:20 PM	AC 118	02/17-06/14
	Hillman, M.	W	06:10 PM-07:15 PM	AC 118	02/17-06/14
	Hillman, M.	W	07:25 PM-09:15 PM	AC 118	02/17-06/14
30483	Hillman, M.	T	08:10 AM-09:00 AM	AC 118	02/17-06/14
	Hillman, M.	T	09:10 AM-11:20 AM	AC 118	02/17-06/14
	Hillman, M.	R	08:10 AM-09:15 AM	AC 118	02/17-06/14
	Hillman, M.	R	09:30 AM-11:20 AM	AC 118	02/17-06/14

ART 145 Ceramic Design and Decoration 3 Units

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. 36 lecture hours, 72 lab hours. CSU UC

30484	Hillman, M.	M	06:10 PM-07:00 PM	AC 118	02/17-06/14
	Hillman, M.	M	07:10 PM-09:20 PM	AC 118	02/17-06/14
	Hillman, M.	W	06:10 PM-07:15 PM	AC 118	02/17-06/14
	Hillman, M.	W	07:30 PM-09:20 PM	AC 118	02/17-06/14
30485	Hillman, M.	T	08:10 AM-09:00 AM	AC 118	02/17-06/14
	Hillman, M.	T	09:10 AM-11:20 AM	AC 118	02/17-06/14
	Hillman, M.	R	08:10 AM-09:15 AM	AC 118	02/17-06/14
	Hillman, M.	R	09:30 AM-11:20 AM	AC 118	02/17-06/14

ART 149 Studio Problems in Ceramics 1 Units

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. Material fee. 18 lecture hours, 18 lab hours. CSU UC

30486	Hillman, M.	M	06:10 PM-07:15 PM	AC 117	02/17-06/14
	Hillman, M.	W	06:10 PM-07:15 PM	AC 117	02/17-06/14
30487	Hillman, M.	T	08:10 AM-09:15 AM	AC 117	02/17-06/14
	Hillman, M.	R	08:10 AM-09:15 AM	AC 117	02/17-06/14

ART 150 Computer Art Basics 3 Units

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

30488	Jackson, M.	T	11:30 AM-12:20 PM	AC 101	02/17-06/14
	Jackson, M.	T	12:30 PM-02:40 PM	AC 101	02/17-06/14
	Jackson, M.	R	11:30 AM-12:35 PM	AC 101	02/17-06/14
	Jackson, M.	R	12:50 PM-02:40 PM	AC 101	02/17-06/14

ART 153 Digital Media Productions I 3 Units

Strongly recommended: ART 150 or Portfolio review.
 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. Material fee. 36 lecture hours, 72 lab hours. CSU

30506	Jackson, M.	T	08:10 AM-09:00 AM	AC 101	02/17-06/14
	Jackson, M.	T	09:10 AM-11:20 AM	AC 101	02/17-06/14
	Jackson, M.	R	08:10 AM-09:15 AM	AC 101	02/17-06/14
	Jackson, M.	R	09:30 AM-11:20 AM	AC 101	02/17-06/14

ART 158 Commercial Graphic Design 3 Units

Strongly recommended: ART 111, ART 120 and ART 150.
 Students will examine graphic design in advertising, corporate identity, video, billboards and print media. Utilizing Illustrator, PhotoShop and Quark computer software. Students will apply principles of color theory, layout and typography to their design concepts preparing projects for commercial printing. Material fee. 36 lecture hours, 72 lab hours. CSU

30507	Rachford, M.	T	02:50 PM-03:40 PM	AC 101	02/17-06/14
	Rachford, M.	T	03:50 PM-06:00 PM	AC 101	02/17-06/14
	Rachford, M.	R	02:50 PM-03:55 PM	AC 101	02/17-06/14
	Rachford, M.	R	04:10 PM-06:00 PM	AC 101	02/17-06/14

ART 159 Introduction to Typography 3 Units

Strongly recommended: ART 150.
 Introduction to fundamental concepts, practices, and theories of typography. Topics include terminology, history, vocabulary, classification, design and contemporary use of type. Utilizing board skills and software programs students will creatively manipulate type fonts in designs and layout applications, demonstrating a sensitivity to the characteristics and communicative values of typography. 36 lecture hours, 54 lab hours. CSU UC

32315	Rachford, M.	T	02:50 PM-03:40 PM	AC 101	02/17-06/14
	Rachford, M.	T	03:50 PM-06:00 PM	AC 101	02/17-06/14
	Rachford, M.	R	02:50 PM-03:55 PM	AC 101	02/17-06/14
	Rachford, M.	R	04:10 PM-05:00 PM	AC 101	02/17-06/14

ART 167 Web Design I 3 Units

Strongly recommended: ART 150 or Portfolio review.
 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. 36 lecture hours, 72 lab hours. CSU

31583	Jackson, M.	M	11:30 AM-12:20 PM	AC 101	02/17-06/14
	Jackson, M.	M	12:30 PM-02:40 PM	AC 101	02/17-06/14
	Jackson, M.	W	11:30 AM-12:35 PM	AC 101	02/17-06/14
	Jackson, M.	W	12:45 PM-02:35 PM	AC 101	02/17-06/14

ART 168 Animation I 3 Units

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.
 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. 36 lecture hours, 72 lab hours. CSU

31294	Jackson, M.	M	08:10 AM-09:00 AM	AC 101	02/17-06/14
	Jackson, M.	M	09:10 AM-11:20 AM	AC 101	02/17-06/14
	Jackson, M.	W	08:10 AM-09:15 AM	AC 101	02/17-06/14
	Jackson, M.	W	09:25 AM-11:15 AM	AC 101	02/17-06/14

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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ART 189 Art Portfolio and Resume Production 3 Units

Prerequisites: ART 153, ART 158, ART 162, and ART 167.
An advanced course to prepare a portfolio that best represents the student's art/design work for the purpose of a job interview or advanced university placement. The final presentation will be based upon the students's studio discipline and may include traditional studio work, computer (CGI) art and graphic design. 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	08:10 AM-09:00 AM	AC 101	02/17-06/14
	Jackson, M.	T	09:10 AM-11:20 AM	AC 101	02/17-06/14
	Jackson, M.	R	08:10 AM-09:15 AM	AC 101	02/17-06/14
	Jackson, M.	R	09:30 AM-11:20 AM	AC 101	02/17-06/14

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	02/17-06/14
32000	Connelly, T.	M	05:25 PM-08:35 PM	PA 133	02/17-06/14
30519	Villeneuve, T.	HRS-ARRG			02/17-06/14

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	02/17-06/14
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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. 36 lecture hours, 72 lab hours. CSU

30529	Duffy, D.	M	02:50 PM-03:40 PM	AC 112	02/17-06/14
	Duffy, D.	M	03:50 PM-06:00 PM	AC 112	02/17-06/14
	Duffy, D.	W	02:50 PM-03:55 PM	AC 112	02/17-06/14
	Duffy, D.	W	04:10 PM-06:00 PM	AC 112	02/17-06/14
32320	Duffy, D.	T	11:30 AM-12:20 PM	AC 112	02/17-06/14
	Duffy, D.	T	12:30 PM-02:40 PM	AC 112	02/17-06/14
	Duffy, D.	R	11:30 AM-12:35 PM	AC 112	02/17-06/14
	Duffy, D.	R	12:45 PM-02:35 PM	AC 112	02/17-06/14

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

32118	Hillman, M.	T	08:10 AM-09:00 AM	AC 118	02/17-06/14
	Hillman, M.	T	09:10 AM-11:20 AM	AC 118	02/17-06/14
	Hillman, M.	R	08:10 AM-09:15 AM	AC 118	02/17-06/14
	Hillman, M.	R	09:30 AM-11:20 AM	AC 118	02/17-06/14

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

30534	Hillman, M.	M	06:10 PM-07:00 PM	AC 118	02/17-06/14
	Hillman, M.	M	07:10 PM-09:20 PM	AC 118	02/17-06/14
	Hillman, M.	W	06:10 PM-07:15 PM	AC 118	02/17-06/14
	Hillman, M.	W	07:30 PM-09:20 PM	AC 118	02/17-06/14
32119	Hillman, M.	T	08:10 AM-09:00 AM	AC 118	02/17-06/14
	Hillman, M.	T	09:10 AM-11:20 AM	AC 118	02/17-06/14
	Hillman, M.	R	08:10 AM-09:15 AM	AC 118	02/17-06/14
	Hillman, M.	R	09:30 AM-11:20 AM	AC 118	02/17-06/14

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

30536	Jackson, M.	T	08:10 AM-09:00 AM	AC 101	02/17-06/14
	Jackson, M.	T	09:10 AM-11:20 AM	AC 101	02/17-06/14
	Jackson, M.	R	08:10 AM-09:15 AM	AC 101	02/17-06/14
	Jackson, M.	R	09:30 AM-11:20 AM	AC 101	02/17-06/14

ART 267 Web Design II 3 Units

Prerequisite: ART 167.
Advanced application and integration of WEB software and various scripting languages. Students create web environments and applicably utilize various programs including but not limited to, Dreamweaver, Fireworks, Flash and Adobe PhotoShop. Emphasis will be placed on design, animation, quality, and application employment-related situations. 36 lecture hours, 72 lab hours. CSU UC

32329	Jackson, M.	M	11:30 AM-12:20 PM	AC 101	02/17-06/14
	Jackson, M.	M	12:30 PM-02:40 PM	AC 101	02/17-06/14
	Jackson, M.	W	11:30 AM-12:35 PM	AC 101	02/17-06/14
	Jackson, M.	W	12:45 PM-02:35 PM	AC 101	02/17-06/14

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. 36 lecture hours, 72 lab hours. CSU

31295	Jackson, M.	M	08:10 AM-09:00 AM	AC 101	02/17-06/14
	Jackson, M.	M	09:10 AM-11:20 AM	AC 101	02/17-06/14
	Jackson, M.	W	08:10 AM-09:15 AM	AC 101	02/17-06/14
	Jackson, M.	W	09:25 AM-11:15 AM	AC 101	02/17-06/14

Astronomy

ASTR 115 Planetary Astronomy 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 030.
The astronomy of the solar system including the history of astronomy, Newton's and Kepler's laws, light, telescopes, the Sun, terrestrial and giant planets, satellites, comets, meteors, and the origin of the solar system. 54 lecture hours. CSU UC

30447	Kaisler, D.	MW	09:55 AM-11:20 AM	MA 227	02/17-06/14
30444	Kaisler, D.	MW	01:05 PM-02:30 PM	MA 227	02/17-06/14
31880	Kary, D.	TR	11:30 AM-12:55 PM	MA 227	02/17-06/14
30454	Kary, D.	HRS-ARRG			02/17-06/14

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

ASTR 115H Planetary Astronomy - Honors 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 030.
The astronomy of the solar system including the history of astronomy, Newton's and Kepler's laws, light, telescopes, the Sun, terrestrial and giant plants, 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	02/17-06/14
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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ASTR 116 Stellar Astronomy 4 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 030. 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	Kary, D.	TR	04:30 PM-05:55 PM	MA 227	02/17-06/14
Lecture section only. Lab section CRN 30476 or 30480 also required.					
30466	Kary, D.		HRS-ARRG		02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
Lecture section only. Lab section CRN 30472 or 30478 also required.					
30472	Chan, L.	M	07:00 PM-10:10 PM	MA 227	02/17-06/14
Lab section only. Lecture section CRN 30466 also required.					
30476	Kaisler, D.	T	01:00 PM-04:10 PM	MA 227	02/17-06/14
Lab section only. Lecture section CRN 30460 also required.					
30478	Chan, L.	W	07:00 PM-10:10 PM	MA 227	02/17-06/14
Lab section only. Lecture section CRN 30466 also required.					
30480	Kaisler, D.	R	01:00 PM-04:10 PM	MA 227	02/17-06/14
Lab section only. Lecture section CRN 30460 also required.					

ASTR 117 Life In The Universe 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 030. The origin 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	05:25 PM-06:50 PM	MA 227	02/17-06/14
32029	Kaisler, D.	TR	09:55 AM-11:20 AM	MA 227	02/17-06/14

Automotive - Auto, Lt Truck

AUTO 100 Automotive Technology and Maintenance for the Consumer 3 Units

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

31974	Brinkman-Marheine, NF		08:00 AM-11:05 AM	TE 103	02/17-06/14
	Brinkman-Marheine, NF		11:15 AM-12:20 PM	AA 101	02/17-06/14
31954	Vinci, D.	MW	06:30 PM-07:55 PM	TE 103	02/17-06/14
	Vinci, D.	W	08:05 PM-08:55 PM	AA 101	02/17-06/14
32278	Bender, T.	TR	01:00 PM-02:25 PM	TE 103	02/17-06/14
	Bender, T.	R	02:35 PM-03:25 PM	AA 101	02/17-06/14

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 030 or higher. Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. 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.	MT	08:00 AM-09:25 AM	TE 105	02/17-06/14
	Korn, D.	MT	09:35 AM-01:40 PM	TD 121	02/17-06/14

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 030 or higher. Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. 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.	WR	08:00 AM-10:50 AM	TE 104	02/17-06/14
	Brown, D.	WR	11:00 AM-03:15 PM	TD 134	02/17-06/14

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 030 or higher. Intended for those seeking a career in the automotive service and repair industry, this National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers essential 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	Brown, D.	MT	08:00 AM-09:50 AM	TE 103	02/17-06/14
	Brown, D.	MT	10:00 AM-12:10 PM	AA 101	02/17-06/14
30570	Korn, D.	WR	08:00 AM-09:50 AM	TE 103	02/17-06/14
	Korn, D.	WR	10:00 AM-12:10 PM	AA 101	02/17-06/14

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 030 or higher. Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This 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-10:50 AM	TE 104	02/17-06/14
	Clark, J.	MT	11:00 AM-03:15 PM	TD 131	02/17-06/14

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 exam or if required by English level. Also, MATH 030 or higher. Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. 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	Rubio, M.	RF	07:30 AM-10:35 AM	TE 105	02/17-06/14
	Rubio, M.	RF	10:45 AM-02:50 PM	TD 137	02/17-06/14

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

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

32163 Clark, J. HRS-ARRG TE 115 02/17-06/14
 The lectures will meet on the following Wednesdays:
 February 26, March 19, April 23, May 21, June 11
 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. Pass/No Pass grading only. 9 lecture hours, 320 lab hours arranged.

30889 Clark, J. HRS-ARRG TE 115 02/17-06/14
 The lectures will meet on the following Wednesdays:
 February 26, March 19, April 23, May 21, June 11
 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. Pass/No Pass grading only. 9 lecture hours, 480 lab hours arranged.

30890 Clark, J. HRS-ARRG TE 115 02/17-06/14
 The lectures will meet on the following Wednesdays:
 February 26, March 19, April 23, May 21, June 11
 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. Pass/No Pass grading only. 9 lecture hours, 640 lab hours arranged.

30892 Clark, J. HRS-ARRG TE 115 02/17-06/14
 The lectures will meet on the following Wednesdays:
 February 26, March 19, April 23, May 21, June 11
 at 6:30PM - 8:30PM. Location: TE 115

AUTO 281 Advanced Toyota Certified Technician Training 6.5 Unit:

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. MW 06:00 PM-08:15 PM TE 104 02/17-06/14
 Rubio, M. MW 08:25 PM-09:55 PM TD 137 02/17-06/14
Class will also meet on the following Saturdays:
 March 15, March 29, April 12, May 3, June 7
 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.
 32167 Clark, J. TR 06:30 PM-07:20 PM TE 105 03/17-06/14
 Clark, J. TR 07:30 PM-09:00 PM TD 137 03/17-06/14
LATE START CLASS

AUTO 297 Cylinder Block Development 4 Units

Prerequisite: AUTO 295 or one year 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 and rebuild a cylinder block for total performance. Emphasis will be placed on cylinder block development and reconditioning, including operation of align-honing, surfacing, boring, and honing machine operation. 54 lecture hours, 54 lab hours.
 32168 Korn, D. MW 06:00 PM-07:25 PM TE 105 02/17-06/14
 Korn, D. MW 07:35 PM-09:00 PM TD 121 02/17-06/14

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. 60 hours lab arranged.
 32169 Mallory, R. HRS-ARRG 04/21-06/14
Department Approval Required.
2nd 8 weeks
Contact instructor: Roy Mallory
rmallory@citruscollege.edu

Biology

BIOL 102 Human Genetics 3 Units

Prerequisite: MATH 030.
 Strongly recommended: 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, population genetics, evolution, immunity, cancer, and genetic technologies. 54 lecture hours. CSU UC
 31027 Goedhart, C. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students required to take exams on campus.

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
BIOL 104 Biology: Contemporary Topics 3 Units						BIOL 124 Principles of Biology I 5 Units					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						Prerequisite: MATH 142 or MATH 150.					
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						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					
31564	Lee, M.	MW	09:55 AM-11:20 AM	PS 113	02/17-06/14	30217	Harfouche, Y.	MW	09:15 AM-11:20 AM	PS 107	02/17-06/14
31063	Lee, M.	MW	11:30 AM-12:55 PM	LH 103	02/17-06/14	30219	Harfouche, Y.	M	11:30 AM-02:40 PM	LS 116	02/17-06/14
31309	Lee, M.	MW	01:05 PM-02:30 PM	LH 103	02/17-06/14	30223	Harfouche, Y.	M	03:00 PM-06:10 PM	LS 116	02/17-06/14
31960	Malik, H.	TR	11:30 AM-12:55 PM	LH 103	02/17-06/14	31721	Harfouche, Y.	MW	06:20 PM-08:25 PM	PS 107	02/17-06/14
31565	Dery, K.	TR	05:25 PM-06:50 PM	P3 105	02/17-06/14	31722	Harfouche, Y.	W	11:30 AM-02:40 PM	LS 116	02/17-06/14
31016	Dery, K.	M	07:00 PM-10:10 PM	LH 103	02/17-06/14	31723	Harfouche, Y.	W	02:50 PM-06:00 PM	LS 116	02/17-06/14
31064	Stapp-Bolling, C.	S	08:00 AM-11:10 AM	LH 101	02/17-06/14	BIOL 125 Principles of Biology II 5 Units					
32030	Goedhart, C.	HRS-ARRG			02/17-06/14	Prerequisite: MATH 142 or MATH 150.					
DISTANCE EDUCATION After registering to to www.citruscollege.edu/de. Students required to take exams on campus.						A principles of biology course designed for biology majors and pre-med students. Detailed study of the structure and function of living material, with emphasis on the diversity of living material, animal and plant form, function, reproduction and development, evolution, and ecological relationships. 72 lecture hours, 54 lab hours. CSU UC					
BIOL 105 General Biology 4 Units						BIOL 145 Environmental Science 3 Units					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030, and high school biology or chemistry.						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 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						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					
30002	Goodman, R.	MW	08:20 AM-09:45 AM	LH 103	02/17-06/14	30236	Goodman, R.	MW	09:55 AM-11:20 AM	LH 103	02/17-06/14
30037	Tsark, E.	MW	09:55 AM-11:20 AM	LH 101	02/17-06/14	30239	Goodman, R.	HRS-ARRG			02/17-06/14
30039	Kondo, A.	MW	11:30 AM-12:55 PM	LH 101	02/17-06/14	DISTANCE EDUCATION CLASS After registering to to www.citruscollege.edu/de. Students required to take exams on campus.					
30041	Villeneuve, L.	MW	01:05 PM-02:30 PM	LH 101	02/17-06/14						
30043	Goedhart, C.	MW	03:50 PM-05:15 PM	LH 101	02/17-06/14						
31061	Goedhart, C.	MW	05:25 PM-06:50 PM	LH 101	02/17-06/14						
30111	Montes, M.	TR	08:20 AM-09:45 AM	LH 101	02/17-06/14						
30115	Goedhart, C.	TR	09:55 AM-11:20 AM	LH 101	02/17-06/14						
30117	Goedhart, C.	TR	11:30 AM-12:55 PM	LH 101	02/17-06/14						
30124	Montes, M.	TR	01:05 PM-02:30 PM	LH 101	02/17-06/14						
31296	Montes, M.	TR	03:50 PM-05:15 PM	LH 101	02/17-06/14						
30120	Goedhart, C.	TR	05:25 PM-06:50 PM	LH 101	02/17-06/14						
31297	Goedhart, C.	M	07:00 PM-10:10 PM	LH 101	02/17-06/14						
32031	Harfouche, Y.	T	07:00 PM-10:10 PM	LH 101	02/17-06/14						
30127	Villeneuve, L.	W	07:00 PM-10:10 PM	LH 101	02/17-06/14						
32032	McCabe, D.	M	08:10 AM-11:20 AM	LS 118	02/17-06/14						
31298	Villeneuve, L.	M	08:10 AM-11:20 AM	LS 117	02/17-06/14						
32033	McCabe, D.	M	11:30 AM-02:40 PM	LS 118	02/17-06/14						
31299	Tsark, E.	M	11:30 AM-02:40 PM	LS 117	02/17-06/14						
31067	Anderson-McGill, T.	M	02:50 PM-06:00 PM	LS 117	02/17-06/14						
31065	Ayala, E.	M	07:00 PM-10:10 PM	LS 117	02/17-06/14						
30003	Tsark, E.	T	08:10 AM-11:20 AM	LS 117	02/17-06/14						
30132	Hollenshead, M.	T	08:10 AM-11:20 AM	LS 118	02/17-06/14						
30134	Cross, P.	T	11:30 AM-02:40 PM	LS 117	02/17-06/14						
30135	Harfouche, Y.	T	11:30 AM-02:40 PM	LS 118	02/17-06/14						
30136	Saad, N.	T	02:50 PM-06:00 PM	LS 117	02/17-06/14						

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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	02/17-06/14
Lecture section only. Lab section also required.					
30250	Kondo, A.	M	08:10 AM-11:20 AM	LS 115	02/17-06/14
Lab section only. Lecture section also required.					
30258	Kondo, A.	M	02:50 PM-06:00 PM	LS 115	02/17-06/14
Lab section only. Lecture section also required.					
30262	Kondo, A.	W	08:10 AM-11:20 AM	LS 115	02/17-06/14
Lab section only. Lecture section also required.					
30264	Goodman, R.	W	02:50 PM-06:00 PM	LS 115	02/17-06/14
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	02/17-06/14
Lecture section only. Lab section also required.					
30270	Kondo, A.	T	08:10 AM-11:20 AM	LS 116	02/17-06/14
Lab section only. Lecture section also required.					
30275	Kondo, A.	T	01:05 PM-04:15 PM	LS 116	02/17-06/14
Lab section only. Lecture section also required.					
30284	Kondo, A.	R	08:10 AM-11:20 AM	LS 116	02/17-06/14
Lab section only. Lecture section also required.					
30279	Kondo, A.	R	01:05 PM-04:15 PM	LS 116	02/17-06/14
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	Juncosa, B.	MW	03:50 PM-05:15 PM	LH 102	02/17-06/14
Lecture section only. Lab section also required.					
30294	Juncosa, B.	TR	03:50 PM-05:15 PM	LH 102	02/17-06/14
Lecture section only. Lab section also required.					
30295	Juncosa, B.	MW	11:30 AM-02:40 PM	LS 119	02/17-06/14
Lab section only. Lecture section also required.					
30296	Juncosa, B.	MW	05:25 PM-08:35 PM	LS 119	02/17-06/14
Lab section only. Lecture section also required.					
30298	Juncosa, B.	TR	11:30 AM-02:40 PM	LS 119	02/17-06/14
Lab section only. Lecture section also required.					
30299	Juncosa, B.	TR	05:25 PM-08:35 PM	LS 119	02/17-06/14
Lab section only. Lecture section also required.					

Business

BUS 130 Introduction to Business 3 Units

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

30040	Richard, L.	MW	08:20 AM-09:45 AM	LB 202	02/17-06/14
31695	Durfield, T.	MW	09:55 AM-11:20 AM	LB 202	02/17-06/14
30042	Richard, L.	MW	11:30 AM-12:55 PM	LB 207	02/17-06/14
30047	Durfield, T.	MW	02:40 PM-04:05 PM	LB 202	02/17-06/14
30049	Lindsey, S.	TR	08:20 AM-09:45 AM	LB 207	02/17-06/14
30044	Richard, L.	TR	09:55 AM-11:20 AM	LB 207	02/17-06/14
30053	Durfield, T.	TR	01:05 PM-02:30 PM	LB 202	02/17-06/14
30054	Richard, L.	TR	02:35 PM-04:00 PM	LB 207	02/17-06/14
32161	Richardson, P.	TR	06:00 PM-07:25 PM	LB 207	02/17-06/14

30056	Lindsey, S.	HRS-ARRG	02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Students required to take exams on campus.			
31697	Lindsey, S.	HRS-ARRG	04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Students required to take exams on Campus. Second eight weeks.			

BUS 132 Ethics in Business 3 Units

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

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

30060	Durfield, T.	MW	01:05 PM-02:30 PM	LB 202	02/17-06/14
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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

31052	Ghidella, R.	MW	01:05 PM-02:30 PM	LB 207	02/17-06/14
30061	Ghidella, R.	MW	02:35 PM-04:00 PM	LB 207	02/17-06/14
30062	Ghidella, R.	TR	09:55 AM-11:20 AM	LB 202	02/17-06/14
30063	Ghidella, R.	TR	01:05 PM-02:30 PM	LB 207	02/17-06/14
31699	Ghidella, R.	HRS-ARRG	02/17-06/14		
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Students required to take exams on campus in Testing Center.					
31866	Ghidella, R.	HRS-ARRG	04/21-06/14		
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Second 8 weeks					

BUS 152 Business Communications 3 Units

Strongly recommended: BUS 150.

Prerequisite: ENGL 101.

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.

30065	Grossman, B.	HRS-ARRG	02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Students required to take exams on campus in Testing Center.			

BUS 160 Business Law and the Legal Environment I 3 Units

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

30066	Lindsey, S.	MW	08:20 AM-09:45 AM	LB 207	02/17-06/14
30067	Lindsey, S.	MW	09:55 AM-11:20 AM	LB 207	02/17-06/14
30069	Grossman, B.	MW	11:30 AM-12:55 PM	LB 202	02/17-06/14
31701	Grossman, B.	TR	08:20 AM-09:45 AM	LB 202	02/17-06/14
30071	Grossman, B.	TR	11:30 AM-12:55 PM	LB 202	02/17-06/14
30070	Grossman, B.	W	06:00 PM-09:10 PM	LB 202	02/17-06/14
31700	Durfield, T.	HRS-ARRG	02/17-06/14		
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Students required to take exams on campus.					
32170	Durfield, T.	HRS-ARRG	04/21-06/14		
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de. Second 8 weeks.					

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
BUS 161	Business Law and the Legal Environment II				3 Units	CHEM 104	College Chemistry				5 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 02/17-06/14</p>						<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. M 05:00 PM-09:15 PM PS 113 02/17-06/14</p> <p>Farahani, B. W 05:00 PM-09:15 PM PS 203 02/17-06/14</p>					
BUS 170	Small Business Management				3 Units	CHEM 110	Beginning General Chemistry				5 Units
<p>Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.</p> <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 11:30 AM-12:55 PM LB 207 02/17-06/14</p>						<p>Prerequisite: MATH 142 or 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 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30330 Ryba, D. TR 11:30 AM-12:55 PM PS 113 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30331 Montgomery, R. TR 04:55 PM-06:20 PM PS 113 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30332 Mayo, D. MW 07:35 AM-11:10 AM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30333 Johnson, S. TR 07:35 AM-11:10 AM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30335 Miles, T. MW 01:10 PM-04:45 PM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30334 Ryba, D. TR 01:10 PM-04:45 PM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30337 Montgomery, R. TR 06:30 PM-10:05 PM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p>					
BUS 172	Human Resources Management				3 Units	CHEM 111	General Chemistry				5 Units
<p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>The study of Human Resources 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 02/17-06/14</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students may be required to take exams on campus in Testing Center.</p>						<p>Prerequisite: MATH 142 or 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 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30344 Entus, R. TR 07:35 AM-11:10 AM PS 211 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30345 Smyth, N. TR 01:10 PM-04:45 PM PS 211 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p>					
BUS 175	Introduction to Management				3 Units	CHEM 112	General Chemistry				5 Units
<p>Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.</p> <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 02/17-06/14</p> <p>DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de</p> <p>Students required to take exams on campus.</p>						<p>Prerequisite: CHEM 111.</p> <p>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</p> <p>30346 Miles, T. TR 11:30 AM-12:55 PM PS 222 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>31006 Miles, T. MW 07:35 AM-11:10 AM PS 203 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p> <p>30347 Miles, T. TR 07:35 AM-11:10 AM PS 203 02/17-06/14</p> <p>Lecture section only. Lab section also required.</p>					
BUS 185	Elements of Marketing				3 Units	CHEM 220	Organic Chemistry				3 Units
<p>Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.</p> <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. HRS-ARRG 02/17-06/14</p> <p>DISTANCE EDUCATION CLASS. After registering go to www.citruscollege.edu/</p> <p>Students required to take exams on campus.</p>						<p>Prerequisite: CHEM 210.</p> <p>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. Second semester course required for students in pre-professional programs in medicine, dentistry, pharmacy, veterinary science, biology, and chemistry. CHEM 221L is required concurrently for most of the stated majors. 54 lecture hours. CSU UC</p> <p>30348 Farahani, B. MW 07:40 AM-09:05 AM PS 113 02/17-06/14</p>					
Chemistry											
CHEM 103	College Chemistry				5 Units						
<p>Prerequisite: MATH 030.</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. M 05:00 PM-09:15 PM PS 222 02/17-06/14</p> <p>Farnum, M. W 05:00 PM-09:15 PM PS 222 02/17-06/14</p> <p>30302 Farahani, B. T 07:00 AM-11:15 AM PS 113 02/17-06/14</p> <p>Farahani, B. R 07:00 AM-11:15 AM PS 113 02/17-06/14</p> <p>30300 Ryba, D. F 08:30 AM-12:45 PM PS 222 02/17-06/14</p> <p>Ryba, D. HRS-ARRG 02/17-06/14</p> <p>DISTANCE EDUCATION HYBRID CLASS</p> <p>After registering go to www.citruscollege.edu/de.</p> <p>Mandatory lab meets on campus. Online work also required.</p>											

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CHEM 221L Organic Chemistry Laboratory 1 Units

Prerequisite: CHEM 220 or concurrent enrollment.
 Synthesis of selected organic compounds, including multi-step processes, techniques of column chromatography, IR spectroscopy. 54 lab hours. CSU UC
 30349 Farahani, B. F 08:10 AM-11:20 AM PS 211 02/17-06/14

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will present an overview of knowledge and skills related to providing curriculum and environments for young children from birth through age six. Examination of the teacher's role in supporting learning and development in young children with an emphasis on the essential role of play. This course provides strategies for developmentally appropriate practice based on observation and assessments across the curriculum including the following areas: 1) language and literacy, math and science, 2) creative art and experiences 3) development of physical, social-emotional and cognitive skills. 54 lecture hours. CSU

Child Development

CHLD 100 Introduction to Education and Teaching Grades K-12 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 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 are REQUIRED to observe 45 hours in K-12 classrooms to complete the course successfully. 54 lecture hours. CSU
 30740 Bartelt, J. MW 09:55 AM-11:20 AM LB 310 02/17-06/14
 30741 Bartelt, J. F 11:30 AM-02:40 PM LB 107 02/17-06/14

30749 Hahn, S. MW 11:30 AM-12:55 PM LB 107 02/17-06/14
 31555 Hahn, S. TR 01:05 PM-02:30 PM LB 107 02/17-06/14

CHLD 120 Literacy for Children 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will explore teaching strategies, interactions and environments necessary for nurturing early language development and literacy skills in the preschool and early school-age child. Students will analyze developmentally appropriate curriculum that supports children's emerging listening, speaking, reading and writing skills. Students will survey children's picture books and learn techniques to enhance literacy development across the curriculum including storytelling, puppetry and other relevant language arts experiences for children 0-8 years. 54 lecture hours.
 30750 Hahn, S. M 03:40 PM-06:50 PM LB 107 02/17-06/14

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.
 This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. 54 lecture hours. CSU
 30744 Hahn, S. TR 11:30 AM-12:55 PM LB 107 02/17-06/14
 30743 Ysais, M. M 07:00 PM-10:10 PM LB 107 02/17-06/14

CHLD 121 Art for Children 2 Units

Designed to provide the student with opportunities to experience and evaluate art and crafts materials used with the preschool and early school-age child to discover the development of creativity in children. 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 and creative thinking within diverse cultures and society at large. 36 lecture hours.
 30752 Doolittle, J. R 06:05 PM-08:10 PM LB 107 02/17-06/14

CHLD 112 Principles of Early Childhood Education I 3 Units

Strongly recommended: ENG 099 or READ 099 if required by English placement or if required by English level.
 This course is designed to introduce students to the theoretical principles of developmentally appropriate practice as applied to programs and environments with an emphasis on the role of relationships, constructive adult-child-parent interactions, and teaching strategies that support physical, social/emotional, creative and intellectual development for all young children regardless of their individual and diverse needs. Observation, analysis and assessment of programs for young children will be required. The course includes a review of the historical roots of early childhood programs and the evolution of professional practices promoting advocacy, ethics and professional identity. 54 lecture hours. CSU
 30746 Nuttall, A. MW 11:30 AM-12:55 PM LB 310 02/17-06/14
 30747 Bollman, J. T 07:00 PM-10:10 PM LB 310 02/17-06/14

CHLD 122 Music and Rhythms for Children 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course will provide the student with basic skills and techniques for using musical instruments, recordings and songs and develop rhythmic movement activities to use with preschool and early school-age children. Students will analyze, discuss and plan developmentally appropriate curriculum that supports children's music and movement needs. Previous music experience is not required. 36 lecture hours.
 32037 Doolittle, J. F 09:15 AM-11:20 AM LB 107 02/17-06/14

CHLD 114 Home-Child-Community Relations 3 Units

Strongly recommended: ENG 099 or READ 099 if required by English placement or if required by English level.
 An examination of the developing child in a societal context which focuses on the interrelationships of family, school and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted. The course includes an examination of community resources, the teacher's role and the influences of age, gender, diverse abilities, culture, socio-economic status and public policy factors that affect children and families. 54 lecture hours. CSU
 30748 Hahn, S. TR 09:55 AM-11:20 AM LB 107 02/17-06/14
 31078 Ysais, M. W 07:00 PM-10:10 PM LB 107 02/17-06/14

CHLD 134 Parent-Child Interaction 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course explores dynamics of the parent-child relationship. Students will analyze the process of being a parent, stages of parenthood, and consider both internal and external forces that influence parent-child interactions. 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
 30755 Hahn, S. MW 01:05 PM-02:30 PM LB 107 02/17-06/14

CHLD 116 Introduction to Curriculum 3 Units

CHLD 156 Practicum in Early Childhood Education 2 Units

Prerequisite: CHLD 116 and CHLD 154. Also, CHLD 156L or concurrent enrollment.
 This course is designed to provide the student with opportunities to plan and implement developmentally appropriate activities in an early childhood setting. Emphasis is placed on developing professional relationships, planning and implementation of curriculum, environment design. A variety of programs and philosophies will be examined. Students will use practical classroom experiences to make connections between theory and practice and are required to be registered in 156L concurrently. 36 lecture hours. CSU
 30757 Nuttall, A. T 06:05 PM-08:10 PM LB 107 02/17-06/14
Lecture section only. Lab section also required.

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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 02/17-06/14
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 aid children in acquiring movement abilities and fitness, as well as facilitate 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. W 03:50 PM-05:55 PM LB 107 02/17-06/14

CHLD 164 The Child with Special Needs 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A presentation of different types of atypical development that interfere with normal physical, cognitive, social, behavioral and emotional growth from preschool through early school-age children. 54 lecture hours. CSU
 31976 Pecoraro, S. R 07:00 PM-10:10 PM LB 310 02/17-06/14

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.
 30760 Nuttall, A. T 03:50 PM-05:55 PM LB 107 02/17-06/14

CHLD 168 Development Risk: Infants and Toddlers 2 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This class introduces the student to early intervention strategies that are positive and cost-effective for use with children who are developmentally delayed or at risk for developmental delay. Information on Public Law 99-457 is included. Specific strategies for language intervention and child abuse reporting are also included. This class is appropriate for all professionals and paraprofessionals working with young children. 36 lecture hours.
 31742 Simpson, L. W 06:05 PM-08:10 PM LB 302 02/17-06/14

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 or toddler'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.
 32038 Simpson, L. T 03:50 PM-05:55 PM LB 105 02/17-04/12
First 8 weeks

CHLD 184 Infant and Toddler Caregiver: Environments and Routines 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 set up a safe, intimate, and interesting environment for infants and toddlers. They will also learn the techniques of responsive caregiving in daily routines. This class partially meets the licensing requirement for 3 units in infant and toddler care and development. 18 lecture hours.
 31743 Simpson, L. T 03:50 PM-05:55 PM LB 105 04/21-06/14
Second 8 weeks

CHLD 190 Administration of Early Childhood Education Programs I 3 Units

Prerequisites: CHLD 110 or 111 or PSY 206 and CHLD 112 and 114.
 Students who meet one of the following conditions may also qualify for this course: (1) Students who possess a California Child Development "Teacher" level permit on the statewide permit matrix or (2) Students with two years of work experience at the teacher level in early childhood education. This course is an introduction to the basic principles of administration of early childhood education programs. Includes specific topics of curriculum development and evaluation; staff selection, supervision and evaluation; laws and regulations; site development and supervision; budgeting and fiscal management; parent education; health and safety supervision; time management and problem solving techniques. This class meets state requirements for supervision of Title XXII preschool programs. 54 lecture hours.
 31745 Bollman, J. M 07:00 PM-10:10 PM LB 310 02/17-06/14

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
 32075 Yang, R. TR 03:50 PM-06:20 PM LB 108 02/17-06/14
 31159 Yang, R. TR 06:30 PM-09:00 PM LB 108 02/17-06/14

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 Chai, H. MW 03:50 PM-06:20 PM TC 127 02/17-06/14

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 09:55 AM-11:20 AM TC 127 02/17-06/14
 30031 Villeneuve, T. MW 11:30 AM-12:55 PM LB 203 02/17-06/14
 30025 Villeneuve, T. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

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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. TR 08:20 AM-09:45 AM LS 120 02/17-06/14
 31143 Villeneuve, T. MW 01:05 PM-02:30 PM LB 203 02/17-06/14

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. 54 lab hours. CSU
 30050 O'Neil, M. F 09:00 AM-12:10 PM TC 123 02/17-06/14

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. MW 01:05 PM-02:30 PM LB 106 02/17-06/14

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 pictures from their 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 304 02/17-06/14

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. 36 lecture hours, 54 lab hours. CSU
 30057 O'Neil, M. T 11:30 AM-12:20 PM TC 123 02/17-06/14
 O'Neil, M. R 11:30 AM-12:35 PM TC 123 02/17-06/14
 O'Neil, M. TR 01:05 PM-02:25 PM TC 123 02/17-06/14

COMM 240/ Newspaper Production: Beginning Staff 3 Units

Strongly recommended: COMM 101. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 An introductory lecture/laboratory journalism course that produces the college newspaper, the Clarion, and its website. Beginning staff members learn facts-based story telling techniques and modern news production skills. In collaboration with other publications classes, beginning staffers write, photograph, illustrate, and edit news, features and opinion for publication for student media. 36 lecture hours, 54 lab hours. CSU
 32071 O'Neil, M. M 08:40 AM-09:45 AM TC 123 02/17-06/14
 O'Neil, M. W 08:55 AM-09:45 AM TC 123 02/17-06/14
 O'Neil, M. MW 09:55 AM-11:15 AM TC 123 02/17-06/14

COMM 245/ Editorial Board 2 Units

Strongly recommended: COMM 101. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 A study of the major aspects of editorial responsibilities. The course provides practical instruction and experience for campus editors in writing, editing, and evaluating editorials in student media, as well as formulating editorial policy. 36 lecture hours. CSU
 32074 O'Neil, M. MW 11:30 AM-12:35 PM TC 123 02/17-06/06

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 02/17-06/14

Computer Information Systems

CIS 099 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 via the Windows operating systems. The course prepares students to operate a computer using the Windows graphical user interface. It is designed for students with no previous computer experience. 36 lecture hours.
 31704 Mustain, J. TR 08:20 AM-09:25 AM IS 108 02/17-06/14
 31705 Mustain, J. W 01:45 PM-03:50 PM IS 108 02/17-06/14

CIS 107 Information Systems and Applications 4 Units

Strongly recommended: CIS 099. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 Strongly recommended: Knowledge of MS Windows.
 This course covers essential concepts of information technology. Topics include computer hardware, software, programming concepts, network/Internet technologies, ethics and emerging technologies. 72 lecture hours. CSU UC
 31707 Flores, R. MW 09:15 AM-11:20 AM IS 110 02/17-06/14
 31708 Flores, R. MW 11:30 AM-01:35 PM IS 110 02/17-06/14
 31709 Flores, R. TR 03:50 PM-05:55 PM IS 108 02/17-06/14
 31710 Flores, R. M 06:00 PM-07:35 PM IS 108 02/17-06/14
 Flores, R. HRS-ARRG 02/17-06/14

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

CIS 130 Microcomputer Applications I 4 Units

Strongly recommended: CIS 099. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
 Students will use the personal computer to learn an office suite, such as Microsoft Office, that includes word processing, electronic spreadsheets, database management systems, multimedia/presentation graphics, personal information management and an introduction to the Windows OS. This course prepares the student to take the Microsoft Office User Specialist certification exam. 72 lecture hours. CSU UC
 31713 Mustain, J. MW 09:15 AM-11:20 AM IS 108 02/17-06/14
 31714 Mustain, J. TR 10:00 AM-12:05 PM IS 108 02/17-06/14
 31715 Mustain, J. W 06:00 PM-10:15 PM IS 108 02/17-06/14
 32238 Flores, R. MW 08:00 AM-08:50 AM IS 108 02/17-06/14
 Flores, R. HRS-ARRG 02/17-06/14

DISTANCE EDUCATION HYBRID CLASS
 After registering go to www.citruscollege.edu/de
 31717 Solis, R. HRS-ARRG 04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks
 32303 Solis, R. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

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CIS 230 Microcomputer Applications II - Advanced MS Office 4 Units

Strongly recommended: CIS 130.

A second course in the use of microcomputers for personal and professional productivity. Students will use the personal computer to learn Microsoft Office (i.e., Word, Excel, Access, & PowerPoint) at an advanced level. Covers the advantages of using integrated software over a single application. 72 lecture hours. CSU

31720 Solis, R. HRS-ARRG 04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 Second 8 weeks

Computer Science

CS 111 Introduction to Programming Concepts and Design 4 Units

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

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

31711 Solis, R. TR 07:30 AM-09:35 AM PC 309 02/17-06/14
 31991 Solis, R. T 02:30 PM-04:20 PM PC 309 02/17-06/14
 Solis, R. HRS-ARRG 02/17-06/14

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

CS 225 Object Oriented Programming 3 Units

Strongly recommended: CS 111 and MATH 142 or MATH 150.

This course introduces the discipline of computer science using a high level language utilizing programming and practical hands-on problem solving. Topics include the use of functions and parameter passing, simple I/O, control structures, user-defined data types, arrays, searching and sorting, algorithms and debugging strategies, data abstraction, concept of types and software development methods. 54 lecture hours, 18 lab hours. CSU UC

32196 Solis, R. TR 09:45 AM-11:10 AM PC 309 02/17-06/14
 Solis, R. T 11:20 AM-12:10 PM 02/17-06/14

Cosmetology

COS 141 Introduction to Cosmetology 11 Units

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

This is the introductory course for students majoring in cosmetology. The course includes the exploration of a variety of subjects including hairsculpting, hairstyling, skin care, nail care, hair coloring, chemical texturizing and practical experience in cosmetology. Material fee. 144 lecture hours, 144 lab hours.

31103 Morrish, M. MTWR 07:30 AM-09:20 AM TC 208 02/17-06/14
 Morrish, M. MTWR 09:30 AM-11:45 AM TC 208 02/17-06/14

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 Morrish, M. MTWR 12:40 PM-02:55 PM TC 208 02/17-06/14
 Morrish, M. MTWR 03:05 PM-04:55 PM TC 208 02/17-06/14

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

COS 161A Haircolor I 4 Units

Prerequisite: COS 140 or COS 141 or concurrent enrollment.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science and theory of professional haircoloring techniques and procedures in COS 141. Lectures, demonstrations, and practical experience in the following areas: chemistry of products, hair analysis, practical application and design principles. Part one of a two-part course. 40 lecture hours, 104 lab hours.

31106 Graciano, A. MTWRF 07:30 AM-09:20 AM PC 113 02/19-03/17
 Graciano, A. MTWRF 09:30 AM-02:50 PM PC 113 02/19-03/17
 31107 Lucido, G. MTWRF 07:30 AM-09:20 AM PC 113 04/21-05/15
 Lucido, G. MTWRF 09:30 AM-02:50 PM PC 113 04/21-05/15

COS 161B Haircolor II 4 Units

Prerequisite: COS 154 or COS 161A.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science, theory, professional haircoloring techniques, and procedures following COS 161A. Lectures, demonstrations, and practical experience in the following areas: advanced hair coloring procedures, advanced lightening procedures, specialized color application, and corrective haircolor. Part two of a two-part course. 40 lecture hours, 104 lab hours.

31109 Graciano, A. MTWRF 07:30 AM-09:20 AM PC 113 03/18-04/11
 Graciano, A. MTWRF 09:30 AM-02:50 PM PC 113 03/18-04/11
 31111 Lucido, G. MTWRF 07:30 AM-09:20 AM PC 113 05/16-06/12
 Lucido, G. MTWRF 09:30 AM-02:50 PM PC 113 05/16-06/12

COS 172A Hair Design I 4 Units

Prerequisite: COS 161B and COS 181B.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science and theory of professional hairstyling techniques and procedures completed in COS 141. Lectures, demonstrations and practical experience in the following areas: wet hair styling, thermal styling and long hair design. Part one of a two-part course. 40 lecture hours, 104 lab hours.

31112 Glover, P. MTWRF 07:30 AM-09:20 AM PC 112 02/19-03/17
 Glover, P. MTWRF 09:30 AM-02:50 PM PC 112 02/19-03/17
 32262 Graciano, A. MTWRF 07:30 AM-09:20 AM PC 112 04/21-05/15
 Graciano, A. MTWRF 09:30 AM-02:50 PM PC 112 04/21-05/15

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 Glover, P. MTWRF 07:30 AM-09:20 AM PC 112 03/18-04/11
 Glover, P. MTWRF 09:30 AM-02:50 PM PC 112 03/18-04/11
 32265 Graciano, A. MTWRF 07:30 AM-09:20 AM PC 112 05/16-06/12
 Graciano, A. MTWRF 09:30 AM-02:50 PM PC 112 05/16-06/12

COS 178A Chemical Texturizing I 4 Units

Prerequisite: COS 161B and COS 181B.
 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 Betancourt, C. MTWRF 07:30 AM-09:20 AM PC 122 02/19-03/17
 Betancourt, C. MTWRF 09:30 AM-02:50 PM PC 122 02/19-03/17
 31119 Hernandez, S. MTWRF 07:30 AM-09:20 AM PC 122 04/21-05/15
 Hernandez, S. MTWRF 09:30 AM-02:50 PM PC 122 04/21-05/15

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 178B Chemical Texturizing II 4 Units

Prerequisite: COS 178A.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A continuation of the science and theory of professional permanent waving and straightening techniques and procedures introduced in COS 178A. Lectures, demonstrations and practical experience in the following areas: hair reformation, trichology, scalp and chemical procedures and treatments. Part two of a two-part course. 40 lecture hours, 104 lab hours.

31121	Betancourt, C.	MTWRF	07:30 AM-09:20 AM	PC 122	03/18-04/11
	Betancourt, C.	MTWRF	09:30 AM-02:50 PM	PC 122	03/18-04/11
31123	Hernandez, S.	MTWRF	07:30 AM-09:20 AM	PC 122	05/16-06/12
	Hernandez, S.	MTWRF	09:30 AM-02:50 PM	PC 122	05/16-06/12

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	Everett, A.	MTWRF	07:30 AM-09:05 AM	P1 101	02/17-04/12
	Everett, A.	MTWRF	09:15 AM-02:40 PM	P1 101	02/17-04/12

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 181A Hairstyling I 4 Units

Prerequisite: COS 140 or COS 141 or concurrent enrollment.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A continuation of the theory of professional haircutting techniques and procedures introduced in COS 141. Lectures, demonstrations and practical experience in the following areas: Women's haircutting, men's haircutting and clipper cutting. Part one of a two-part course. 40 lecture hours, 104 lab hours.

31128	Hernandez, S.	MTWRF	07:30 AM-09:20 AM	PC 108	02/19-03/17
	Hernandez, S.	MTWRF	09:30 AM-02:50 PM	PC 108	02/19-03/17
31129	Bautista, S.	MTWRF	07:30 AM-09:20 AM	PC 108	04/21-05/15
	Bautista, S.	MTWRF	09:30 AM-02:50 PM	PC 108	04/21-05/15

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.
 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	Everett, A.	MTWRF	07:30 AM-09:20 AM	P1 101	04/21-06/14
	Everett, A.	MTWRF	09:30 AM-02:40 PM	P1 101	04/21-06/14

Phase two of a three-part course.

COS 181B Hairstyling II 4 Units

Prerequisite: COS 181A.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A continuation of the theory of professional haircutting techniques and procedures following COS 181A. Lectures, demonstrations and practical experience continue with advanced techniques applied in ladies and male haircutting. Part two of a two-part course. 40 lecture hours, 104 lab hours.

31131	Hernandez, S.	MTWRF	07:30 AM-09:20 AM	PC 108	03/18-04/11
	Hernandez, S.	MTWRF	09:30 AM-02:50 PM	PC 108	03/18-04/11
31841	Bautista, S.	MTWRF	07:30 AM-09:20 AM	PC 108	05/16-06/12
	Bautista, S.	MTWRF	09:30 AM-02:50 PM	PC 108	05/16-06/12

Counseling

COUN 145 Career/Life Planning 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 Through personal exploration, occupational research and the study of contemporary work issues, students will increase their understanding of the relationship of the individual to the economic community and develop individual career plans. 54 lecture hours. CSU

31579	Lake, C.	MW	08:20 AM-09:45 AM	SS 165	02/17-06/14
31582	Rivadeneira, J.	MW	11:30 AM-12:55 PM	SS 165	02/17-06/14
31584	Tieu, D.	TR	11:30 AM-12:55 PM	SS 166	02/17-06/14
31201	Yee, S.	HRS-ARRG			02/17-06/14

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

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	Bautista, S.	MTWRF	07:30 AM-09:20 AM	PC 109	02/19-03/17
	Bautista, S.	MTWRF	09:30 AM-02:50 PM	PC 109	02/19-03/17
31125	Glover, P.	MTWRF	07:30 AM-09:20 AM	PC 109	04/21-05/15
	Glover, P.	MTWRF	09:30 AM-02:50 PM	PC 109	04/21-05/15

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

32221	Rivadeneira, J.	TR	11:30 AM-12:20 PM	SS 211	02/17-04/12
32263	Rivadeneira, J.	TR	11:30 AM-12:20 PM	SS 211	04/21-06/14

First 8 weeks.
Second 8 weeks

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	Bautista, S.	MTWRF	07:30 AM-09:20 AM	PC 109	03/18-04/11
	Bautista, S.	MTWRF	09:30 AM-02:50 PM	PC 109	03/18-04/11
31842	Glover, P.	MTWRF	07:30 AM-09:20 AM	PC 109	05/16-06/12
	Glover, P.	MTWRF	09:30 AM-02:50 PM	PC 109	05/16-06/12

COS 199A Esthetician I 8 Units

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
COUN 159 On Course to Success 3 Units Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. The subject of this course is SUCCESS... what success is for you personally and how you can achieve it. Students will learn many proven strategies for creating greater academic, professional, and personal success. Guided journal writings will be used to explore these strategies, and as a bonus, students will learn to express themselves more effectively in writing. This course will help students discover how to create a rich, personally fulfilling life. Students are urged to make the most of this course in order to dramatically change the outcome of their lives for the better. 54 lecture hours. CSU 31228 McLeod, J. MW 09:55 AM-11:20 AM SS 166 02/17-06/14 31571 Castillo, C. TR 09:55 AM-11:20 AM SS 211 02/17-06/14 LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 099 CRN 31477. 32069 Hinojosa, J. MW 09:55 AM-11:20 AM SS 211 02/17-06/14 LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 099 CRN 31489.						DANC 158 Beginning Hop-Hop Dance Techniques 1 Units Prerequisite: DANC 103 or Audition. 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. 18 lecture hours, 36 lab hours. CSU 31271 Liskey, R. M 05:00 PM-05:50 PM VT 323 02/17-06/14 Liskey, R. M 06:00 PM-06:50 PM VT 323 02/17-06/14 Liskey, R. W 05:00 PM-06:05 PM VT 323 02/17-06/14					
COUN 160 Strategies for College Success 3 Units Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. A course designed to give students the opportunity to create and change their habits and vision in order to have a rich, full, and rewarding scholastic life through adoption of positive attitude and critical thinking techniques. The course integrates the intellectual, physiological, social, and psychological aspects of being a college student. Learning strategies will be introduced that can be immediately and continuously applied so that students leave the course with confidence, enthusiasm, and a passion to succeed. 54 lecture hours. CSU UC 30793 McLeod, J. TR 09:55 AM-11:20 AM SS 165 02/17-06/14 RECOMMENDED FOR STUDENTS WITH DISABILITIES. 30794 McBurney, R. MW 11:30 AM-12:55 PM SS 211 02/17-06/14 31003 Morales, J. T 04:00 PM-07:05 PM SS 166 02/17-06/14 31205 Herrera, R. HRS-ARRG 02/17-06/14 DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de						DANC 159 Beginning Tap 1 Units Prerequisite: DANC 103 or Audition. Designed to instruct students in the dance technique of beginning tap. 18 lecture hours, 18 lab hours. CSU UC 30540 Liskey, R. T 11:30 AM-12:20 PM VT 323 02/17-06/14 Liskey, R. R 11:30 AM-12:20 PM VT 323 02/17-06/14					
COUN 161 Higher Education Transitional Skills for Student Veterans/Families 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 assist veterans in re-integrating to civilian life using physiological, social and psychological aspects of being a student. This course is also designed to give the veteran student 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 will introduce strategies to increase self-awareness, build confidence, develop leadership and gain informational tools to help achieve successful habits and implement study skills addressing the veteran student's needs. It will provide an essential opportunity to acquire skills applicable to the student's academic program, family life, and employability which will support transition. 54 lecture hours. CSU UC 32220 Christianson, M. T 07:00 PM-10:10 PM PS 106 02/17-06/14						DANC 160 Jazz Dance Techniques 1 Units Prerequisite: DANC 103 or Audition. A survey of the beginning level 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. 18 lecture hours, 36 lab hours. CSU UC 31274 Valverde, Y. F 10:00 AM-10:50 AM VT 323 02/17-06/14 Valverde, Y. F 11:00 AM-01:05 PM VT 323 02/17-06/14					
DANC 103 Introduction to Dance 1 Units An introduction to dance as an art form through lecture and activity. The student will experience historical and contemporary dance forms, such as ballet, modern jazz, hip hop, and tap. This is the pre-requisite course for all beginning level technique classes. 18 lecture hours, 36 lab hours. CSU UC 32124 Liskey, R. M 03:00 PM-03:50 PM VT 323 02/17-06/14 Liskey, R. M 04:00 PM-04:50 PM VT 323 02/17-06/14 Liskey, R. W 03:00 PM-04:05 PM VT 323 02/17-06/14						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. 18 lecture hours, 36 lab hours. CSU UC 32162 Liskey, R. T 09:30 AM-10:20 AM VT 323 02/17-06/14 Liskey, R. T 10:30 AM-11:20 AM VT 323 02/17-06/14 Liskey, R. R 10:15 AM-11:20 AM VT 323 02/17-06/14					
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. 36 lecture hours, 18 lab hours. CSU UC 30539 Vaughan, J. T 12:30 PM-01:20 PM VT 323 02/17-06/14 Vaughan, J. T 01:30 PM-02:20 PM VT 323 02/17-06/14 Vaughan, J. R 12:30 PM-01:35 PM VT 323 02/17-06/14						DANC 162 Beginning Ballet 1 Units Prerequisite: DANC 103 or Audition. Designed to instruct students in the beginning level dance technique of classical ballet. Ballet barre, center floor and historical context of classical ballet are covered. 18 lecture hours, 36 lab hours. CSU UC 30543 Allgaier, J. T 07:30 PM-08:20 PM VT 323 02/17-06/14 Allgaier, J. T 08:30 PM-09:20 PM VT 323 02/17-06/14 Allgaier, J. R 07:30 PM-08:35 PM VT 323 02/17-06/14					
DANC 258 Intermediate Hip-Hop Dance 1 Units Prerequisite: DANC 158. A survey of the intermediate level skills of hip-hop dance technique and history. This class provides intermediate level technique, warm-ups, stretching, body control and stamina progressing through hip-hop dance combinations. This class prepares students specifically for occupational dance performance techniques in the hip-hop commercial dance industry. 18 lecture hours, 36 lab hours. CSU UC 32164 Liskey, R. M 05:00 PM-05:50 PM VT 323 02/17-06/14 Liskey, R. M 06:00 PM-06:50 PM VT 323 02/17-06/14 Liskey, R. W 05:00 PM-06:05 PM VT 323 02/17-06/14						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. 18 lecture hours, 18 lab hours. CSU UC 31549 Liskey, R. T 11:30 AM-12:20 PM VT 323 02/17-06/14 Liskey, R. R 11:30 AM-12:20 PM VT 323 02/17-06/14					

Dance

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	
DANC 260	Intermediate Jazz Dance I					1 Units	Prerequisite: DANC 259 or Audition. A more in-depth study of students' abilities and techniques in tap dance. Increased emphasis on style, speed and accuracy of sounds. 18 lecture hours, 18 lab hours. CSU UC					
30568	Valverde, Y.	F	10:00 AM-10:50 AM	VT 323	02/17-06/14	32176	Liskey, R.	T	11:30 AM-12:20 PM	VT 323	02/17-06/14	
	Valverde, Y.	F	11:00 AM-01:05 PM	VT 323	02/17-06/14		Liskey, R.	R	11:30 AM-12:20 PM	VT 323	02/17-06/14	
DANC 262	Intermediate Ballet I					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. 18 lecture hours, 18 lab hours, 36 lab hours. CSU UC					
30573	Allgaier, J.	T	05:30 PM-06:20 PM	VT 323	02/17-06/14	30578	Valverde, Y.	F	10:00 AM-10:50 AM	VT 323	02/17-06/14	
	Allgaier, J.	T	06:30 PM-07:20 PM	VT 323	02/17-06/14		Valverde, Y.	F	11:00 AM-01:05 PM	VT 323	02/17-06/14	
	Allgaier, J.	R	05:30 PM-06:35 PM	VT 323	02/17-06/14	DANC 272	Intermediate Ballet II					1 Units
DANC 263A	Dance for Musical Theatre - Beginning					4 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. 18 lecture hours, 36 lab hours. CSU UC					
32166	Vaughan, J.	M	11:30 AM-01:35 PM	VT 323	02/17-06/14	30579	Allgaier, J.	T	05:30 PM-06:20 PM	VT 323	02/17-06/14	
	Vaughan, J.	F	05:45 PM-08:50 PM	VT 323	02/17-06/14		Allgaier, J.	T	06:30 PM-07:20 PM	VT 323	02/17-06/14	
	Vaughan, J.	S	08:20 AM-11:30 AM	VT 323	02/17-06/14		Allgaier, J.	R	05:30 PM-06:35 PM	VT 323	02/17-06/14	
32172	Allgaier, J.	F	03:30 PM-05:35 PM	VT 323	02/17-06/14	DANC 281	Advanced Jazz Dance I					1 Units
	Allgaier, J.	F	05:45 PM-09:00 PM	PA 192	02/17-06/14	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. 18 lecture hours, 36 lab hours. CSU UC						
	Allgaier, J.	S	11:45 AM-02:50 PM	VT 323	02/17-06/14	30581	Valverde, Y.	F	10:00 AM-10:50 AM	VT 323	02/17-06/14	
DANC 263B	Dance for Musical Theatre- Intermediate					4 Units		Valverde, Y.	F	11:00 AM-01:05 PM	VT 323	02/17-06/14
Prerequisite: DANC 263A or Audition. This course is an in-depth performance experience focusing on styles of body movement for Musical Theatre stage productions at the intermediate level. The fundamentals of dance will be reviewed, progressing to intermediate ballet positions as well as intermediate jazz, tap and musical theatre terminology. Concepts of the history of dance in musical stage will also be explored in greater detail. 36 lecture hours, 108 lab hours. CSU UC												
32301	Vaughan, J.	M	11:30 AM-01:35 PM	VT 323	02/17-06/14	DANC 292	Advanced Ballet I					1 Units
	Vaughan, J.	F	05:45 PM-09:50 PM	VT 323	02/17-06/14	Prerequisite: DANC 272. A course in the upper advanced techniques of classical ballet for the purpose of performance level technique and strength. An intense study of movement vocabulary centered on individual style, strength, and technique. 18 lecture hours, 36 lab hours. CSU UC						
	Vaughan, J.	S	08:20 AM-11:30 AM	VT 323	02/17-06/14	32178	Allgaier, J.	T	05:30 PM-06:20 PM	VT 323	02/17-06/14	
DANC 265A	Musical Staging: Rehearsal and Performance - Beginning					2 Units		Allgaier, J.	T	06:30 PM-07:20 PM	VT 323	02/17-06/14
Prerequisite: Audition. Special rehearsal and public performance above and beyond normal class expectations. Beginning level musical staging techniques are explored in practicum assignments for live theatrical production. 18 lecture hours, 54 lab hours. CSU UC												
32173	Vaughan, J.	W	11:30 AM-12:20 PM	VT 323	02/17-06/14		Allgaier, J.	R	05:30 PM-06:35 PM	VT 323	02/17-06/14	
	Vaughan, J.	S	03:50 PM-07:00 PM	VT 323	02/17-06/14	Dental Assisting						
DANC 265B	Musical Staging: Rehearsal and Performance- Intermediate					2 Units	DENT 100 Dental Assisting Basics 2.5 Unit:					
Prerequisite: DANC 265A or Audition. Special rehearsal and public performance in musical staging above and beyond normal class expectations- intermediate level. 18 lecture hours, 54 lab hours. CSU UC												
32174	Vaughan, J.	W	11:30 AM-12:20 PM	VT 323	02/17-06/14	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.						
	Vaughan, J.	S	03:50 PM-07:00 PM	VT 323	02/17-06/14	30893 Pohl, C. TR 08:30 AM-11:20 AM PC 223 02/17-04/12 To apply and register for the RDA program, go to the dental assisting page on the Citrus College website for information. First 8 Weeks						
DANC 269	Intermediate Tap II					1 Units						

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
DENT 101 Chairside Assisting 3 Units						Arredondo, D. R 05:30 PM-08:40 PM PC 223 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.						30911 Arredondo, D. T 03:00 PM-06:10 PM PC 223 04/21-06/14 Arredondo, D. W 06:00 PM-09:10 PM PC 223 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
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.						DENT 202 Registered Dental Assistant 4 Units					
Emphasis is placed on the responsibilities of a chairside dental assistant during general restorative procedures. 45 lecture hours, 72 lab hours.						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.					
30895	Gonzales, R.	MW	08:30 AM-11:20 AM	PC 223	02/17-04/12	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.					
Lecture section only. Lab section also required.						30912 Pohl, C. M 08:00 AM-11:50 AM PC 223 04/21-06/14 Pohl, C. W 08:00 AM-11:50 AM PC 223 04/21-06/14 Lecture section only. Lab section also required. Second 8 Weeks					
30896	Pohl, C.	R	12:00 PM-03:10 PM	PC 215	02/17-04/12	DENT 203 Dental Practice Experience 5.5 Units					
30896	Pohl, C.	F	08:30 AM-01:55 PM	PC 215	02/17-04/12	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.					
Lab section only. Lecture section also required.						30918 Arredondo, D. HRS-ARRG FD 02/17-06/14 Class will meet in PC215 for the following mandatory meetings: Wednesday February 12, 2014, from 8:00am to 5:00pm. Wednesday, February 26, March 12, March 26, and April 9, from 7:00pm to 8:00pm. Wednesday, May 28, at 12:30 pm. Monday, April 28, May 12, and June 9, from 6:00pm to 7:00pm.					
30898	Gonzales, R.	R	03:15 PM-06:25 PM	PC 223	02/17-04/12	DENT 204 RDA Clinical Procedures 1 Units					
30898	Gonzales, R.	F	08:30 AM-01:55 PM	PC 223	02/17-04/12	Prerequisites: DENT 101, 102, 121, 122, and 123. Also, DENT 203 or concurrent enrollment. Students must complete 180 hours of rotation in general dentistry during DENT 203 prior to starting this class. 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.					
Lab section only. Lecture section also required.						30925 Arredondo, D. W 12:30 PM-02:00 PM PC 223 04/21-06/14 Lecture section only. Lab section also required. Second 8 Weeks					
First 8 Weeks						31728 Gonzales, R. W 06:20 PM-09:35 PM PC 215 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
DENT 102 Dental Materials 2.5 Unit:						30933 Parry, E. W 02:30 PM-05:50 PM PC 215 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
Prerequisite: Completion of, or concurrent enrollment required in, DENT 100.						31056 Pohl, C. R 05:30 PM-08:50 PM PC 215 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
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, 54 lab hours.						30944 Arredondo, D. F 02:00 PM-05:20 PM PC 215 04/21-06/14 Lab section only. Lecture section also required. Second 8 Weeks					
30900	Arredondo, D.	MW	12:00 PM-02:10 PM	PC 223	02/17-04/12	31057 Cusick, T. S 08:00 AM-12:25 PM PC 215 04/21-06/14 On Saturday, May 31 and June 7, 2014, lab will meet extended hours 8:00am to 12:40pm. Class will meet on the following Monday: June 9, 2014, from 6:30pm to 10:00pm in PC215. Lab section only. Lecture section also required. Lab hours are subject to change. Second 8 Weeks					
Lecture section only. Lab section also required.											
30901	Arredondo, D.	T	12:00 PM-04:50 PM	PC 215	02/17-04/12						
30901	Arredondo, D.	W	02:40 PM-04:50 PM	PC 215	02/17-04/12						
Lab section only. Lecture section also required.											
First 8 Weeks											
30902	Parry, E.	T	12:00 PM-04:50 PM	PC 215	02/17-04/12						
30902	Parry, E.	W	02:40 PM-04:50 PM	PC 215	02/17-04/12						
Lab section only. Lecture section also required.											
First 8 Weeks											
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.	R	08:30 AM-11:40 AM	PC 223	04/21-06/14						
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.											
31732	Pohl, C.	W	02:30 PM-06:45 PM	PC 223	02/17-04/12						
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.	MW	08:30 AM-10:40 AM	PC 215	04/21-06/14						
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	04/21-06/14						
Lecture section only. Lab section also required.											
Second 8 Weeks											
30908	Arredondo, D.	T	11:30 AM-02:40 PM	PC 223	04/21-06/14						

Drafting - Mechanical

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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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-08:50 AM	PC 304	02/17-06/14
	Yu, J.	TR	09:00 AM-11:10 AM	PC 306	02/17-06/14

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	12:20 PM-01:10 PM	PC 309	02/17-06/14
	Tabata, F.	TR	01:20 PM-02:25 PM	PC 306	02/17-06/14

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	Rodriguez, E.	TR	06:00 PM-07:05 PM	PC 306	02/17-06/14
	Rodriguez, E.	TR	07:15 PM-08:05 PM	PC 304	02/17-06/14

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	07:15 PM-08:20 PM	PC 306	02/17-06/14
	Au, S.	MW	08:30 PM-09:20 PM	PC 304	02/17-06/14

Earth Science

ESCI 119 Physical Geology without Laboratory 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 This course investigates the dynamic nature of the Earth through the study of earth processes including: plate tectonics, earthquakes and the Earth's interior, mineral and rock systems, crustal deformation, weathering processes, glaciers, and deserts. Students may not receive credit for both ESCI 119 and ESCI 120. 54 lecture hours. CSU UC

31736	Hathaway, G.	MW	08:20 AM-09:45 AM	LH 102	02/17-06/14
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ESCI 120 Physical Geology 4 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course investigates the dynamic nature of the Earth through the study of earth processes including: plate tectonics, earthquakes and the Earth's interior, mineral and rock systems, crustal deformation, weathering processes, glaciers, and deserts. Students may not receive credit for both ESCI 119 and ESCI 120. 54 lecture hours, 54 lab hours. CSU UC

32045	Hathaway, G.	MW	09:55 AM-11:20 AM	LH 102	02/17-06/14
					Lab section only. Lab section also required.
30356	Hathaway, G.	TR	09:55 AM-11:20 AM	LH 102	02/17-06/14
					Lecture section only. Lab section also required.
32046	Hathaway, G.	M	11:30 AM-02:40 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.
30357	Hathaway, G.	T	11:30 AM-02:40 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.

30360	Hathaway, G.	T	02:50 PM-06:00 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.
30359	Hathaway, G.	W	11:30 AM-02:40 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.
32047	Hathaway, G.	W	02:50 PM-06:00 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.
30358	Hathaway, G.	R	11:30 AM-02:40 PM	TC 122	02/17-06/14
					Lab section only. Lecture section also required.

ESCI 130 Physical Oceanography 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 A study of marine geology and topography, physical processes within the marine environment, such as waves and currents, tides, sea-floor spreading, marine provinces, marine sediments, and environmental relationships. 54 lecture hours. CSU UC

31884	Fair, C.	MW	11:30 AM-12:55 PM	LH 102	02/17-06/14
31014	Fair, C.	MW	01:05 PM-02:30 PM	PS 107	02/17-06/14
31735	Johnson, D.	MW	05:25 PM-06:50 PM	LH 102	02/17-06/14
31855	Rath, C.	F	08:10 AM-11:20 AM	LH 102	02/17-06/14
30361	Johnson, D.	M	07:00 PM-10:10 PM	LH 102	02/17-06/14
31068	Rath, C.	R	07:00 PM-10:10 PM	LH 102	02/17-06/14

Economics

ECON 101 Principles of Macroeconomics 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030.
 An introductory course that focuses on aggregate economic analysis. Topics include market systems; economic cycles including recession, unemployment and inflation; gross domestic product and national income accounts; money and the financial markets; monetary and fiscal policy; and international trade and finance. 54 lecture hours. CSU UC

30803	Prewitt, D.	MW	11:30 AM-12:55 PM	PS 107	02/17-06/14
30802	Styles, C.	MW	01:05 PM-02:30 PM	LB 102	02/17-06/14
31252	Zawahreh, L.	MW	03:50 PM-05:15 PM	HH 754	02/17-06/14
30801	Styles, C.	TR	09:55 AM-11:20 AM	LB 102	02/17-06/14
31257	Zawahreh, L.	TR	01:05 PM-02:30 PM	LB 102	02/17-06/14
31260	White, J.	FS	08:20 AM-09:45 AM	LB 302	02/17-06/14
31567	Al-Sabea, T.	R	07:00 PM-10:10 PM	LB 103	02/17-06/14
30804	Styles, C.		HRS-ARRG		02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 Students are required to take exams on campus in the Testing Center.
 Mandatory orientation meeting on Wednesday, February 19, 2014, from 6:00 - 7:00 p.m. in LB 207.

ECON 102 Principles of Microeconomics 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030.
 Microeconomics, an introductory course that focuses on the decision making from the viewpoint of the individual consumer, worker, and firm. Emphasis is on the price system, allocation of resources and income, supply and demand analysis, structure of the American industry, and applications to current economic policy and problems. 54 lecture hours. CSU UC

31255	Prewitt, D.	MW	09:55 AM-11:20 AM	LB 102	02/17-06/14
31292	Styles, C.	MW	11:30 AM-12:55 PM	LB 102	02/17-06/14
30808	Zawahreh, L.	MW	01:05 PM-02:30 PM	PS 113	02/17-06/14
31261	Styles, C.	TR	11:30 AM-12:55 PM	LB 102	02/17-06/14
30924	Coson, M.	TR	03:50 PM-05:15 PM	LB 102	02/17-06/14
32048	Bent, D.	T	07:00 PM-10:10 PM	LB 306	02/17-06/14
30809	Styles, C.		HRS-ARRG		02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 Students are required to take exams on campus in the Testing Center.
 Mandatory orientation meeting on Wednesday, February 19, 2014, from 7:00 - 8:00 p.m. in LB 207.

Emer Mgmt and Homeland Sec

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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EMER 164 Managing Hazardous Materials Incidents 3 Units

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

This course provides an introduction to hazardous materials and management. Topics covered include; recognizing what hazardous materials are, the problems they pose; and how to begin a safe and effective response to a Haz Mat incident. Upon successful completion of the course students are eligible to sit for the California State Specialized Training Institute (CSTI) certification examination. 54 lecture hours.

31816 Rickman, T. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

EMER 166 Emergency Planning and Methodology 3 Units

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

This course provides instruction to emergency planning and methodology. The course provides a study of pre-plan requirements, hazards and resource assessments, vulnerability analysis, methodology of planning, and public policy considerations. 54 lecture hours.

31817 Elias, B. HRS-ARRG FD 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Engineering

ENGR 101 Introduction to Engineering 3 Units

Strongly recommended: MATH 175.

Introduction to the field of engineering with emphasis on engineering activities characterized in different engineering disciplines and functions. Topics include education and training requirements, ethical and environmental concerns, tools and problem solving techniques used in engineering, historical and engineering design activities and effective communication skills specific to the field of engineering. 36 lecture hours, 54 lab hours. CSU

32192 Hettel, R. TR 05:25 PM-06:15 PM PS 125 02/17-06/14
 Hettel, R. TR 06:25 PM-07:55 PM PS 125 02/17-06/14

English

ENGL 098 English Fundamentals 2 Units

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

31473 Azpeitia, M. T 08:40 AM-09:45 AM ED 224 02/17-06/06
Lecture section only; requires enrollment in lab section.

31871 Chai, J. R 08:40 AM-09:45 AM ED 224 02/17-06/06
Lecture section only; requires enrollment in lab section.

31472 Reed, J. W 09:55 AM-11:00 AM ED 224 02/17-06/06
Lecture section only; requires enrollment in lab section.

31872 Fehr, J. T 11:40 AM-12:45 PM ED 224 02/17-06/06
Lecture section only; requires enrollment in lab section.

31474 Beach, K. M 01:05 PM-02:15 PM ED 224 02/17-06/06
Lecture section only; requires enrollment in lab section.

31646 Fehr, J. TR 09:55 AM-11:30 AM ED 224 02/17-06/06
Lab section only; requires enrollment in lecture section.

31873 Chai, J. TR 09:55 AM-11:30 AM ED 216 02/17-06/06
Lab section only; requires enrollment in lecture section.

31874 Reed, J. MW 11:10 AM-12:45 PM ED 224 02/17-06/06
Lab section only; requires enrollment in lecture section.

31876 Fisher, J. TR 12:55 PM-02:30 PM ED 216 02/17-06/06
Lab section only; requires enrollment in lecture section.

32105 Chai, J. MW 02:25 PM-04:00 PM ED 224 02/17-06/06
Lab section only; requires enrollment in lecture section.

31538 Azpeitia, M. R 11:40 AM-12:45 PM ED 224 02/17-06/06
LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 098 (lab) CRN 31875 and SPCH 101 CRN 30167.

31875 Azpeitia, M. TR 12:55 PM-02:30 PM ED 224 02/17-06/06
LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 098 (lecture) CRN 31538 and SPCH 101 CRN 30167.

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 Durfield, A. MTWR 07:15 AM-08:25 AM P1 104 02/17-06/14

31491 Secombe, J. MTWR 07:15 AM-08:25 AM ED 205 02/17-06/14

31501 Kuroki, M. FS 08:50 AM-11:20 AM LB 307 02/17-06/14

31477 Cross, C. MTWR 08:35 AM-09:45 AM AN 102 02/17-06/14

LEARNING COMMUNITIES CLASS: Requires enrollment in COUN 159 CRN 31571.

31478 Durfield, A. MTWR 08:35 AM-09:45 AM P1 104 02/17-06/14

31480 Villeneuve, A. MTWR 08:35 AM-09:45 AM LB 309 02/17-06/14

31479 Secombe, J. MTWR 08:35 AM-09:45 AM ED 205 02/17-06/14

31482 Hogan, G. MTWR 09:55 AM-11:05 AM LB 309 02/17-06/14

31483 Rudd, R. MTWR 09:55 AM-11:05 AM LB 307 02/17-06/14

31484 Telesca, L. MTWR 09:55 AM-11:05 AM LB 304 02/17-06/14

31494 Cross, C. MTWR 11:30 AM-12:40 PM AN 102 02/17-06/14

31486 Hogan, G. MTWR 11:30 AM-12:40 PM LB 309 02/17-06/14

31500 Kuroki, M. FS 11:30 AM-02:00 PM LB 307 02/17-06/14

31489 Gunderson, M. MTWR 11:45 AM-12:55 PM P1 104 02/17-06/14

LEARNING COMMUNITIES CLASS: Requires enrollment in COUN 159 CRN 32069.

31490 Lawrence, P. MTWR 11:45 AM-12:55 PM IS 109 02/17-06/14

31492 Lawrence, P. MTWR 01:05 PM-02:15 PM IS 109 02/17-06/14

31493 Hogan, G. MTWR 01:05 PM-02:15 PM LB 309 02/17-06/14

31481 Dau, C. MTWR 01:05 PM-02:15 PM LB 305 02/17-06/14

31485 Gunderson, M. MTWR 01:05 PM-02:15 PM LB 307 02/17-06/14

31499 Linville, B. MW 03:50 PM-06:20 PM LB 203 02/17-06/14

31495 Lawrence, P. MW 04:00 PM-06:30 PM IS 109 02/17-06/14

31496 Harvey, J. TR 04:00 PM-06:30 PM LI 120 02/17-06/14

31502 Kelly, D. MW 04:00 PM-06:30 PM P1 103 02/17-06/14

31503 Harvey, J. MW 04:00 PM-06:30 PM LI 120 02/17-06/14

31497 Gunderson, M. MTWR 04:05 PM-05:15 PM P1 104 02/17-06/14

31504 Joshua, S. MW 06:40 PM-09:10 PM LB 305 02/17-06/14

31505 Kelly, D. MW 06:40 PM-09:10 PM ED 201 02/17-06/14

31506 Kawai, J. TR 06:40 PM-09:10 PM LB 308 02/17-06/14

31507 Fisher, J. TR 06:40 PM-09:10 PM LB 307 02/17-06/14

32184 Myrtetus, J. MTWR 01:05 PM-03:55 PM P1 104 02/17-04/12

FAST TRACK CLASS; first 8 weeks. Requires enrollment in second 8 weeks English 101 CRN 31188.

31475 Van Citters, B. HRS-ARRG 02/17-06/14

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

MANDATORY: One-Hour Orientation Wednesday, February 19 at 2:00pm OR 4:00pm in CI 158. Final ESSAY Exam taken on campus.

32013 Van Citters, B. HRS-ARRG 02/17-04/12

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

MANDATORY: One-Hour Orientation Wednesday, February 12 at 2:00pm OR 4:00pm in CI 158.

First 8 weeks - Requires enrollment in second 8 weeks Engl 101 DE class CRN 32154.

31539 Harvey, J. HRS-ARRG 02/17-06/14

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

NOTE: Exams are to be taken ON CAMPUS.

ENGL 099 Introduction to Reading and Composition 5 Units

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 101 Reading and Composition 3 Units

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

30520	Villeneuve, A.	F	08:10 AM-11:20 AM	LB 309	02/17-06/14
31179	Rudd, R.	MW	08:20 AM-09:45 AM	LB 307	02/17-06/14
30491	Dau, C.	MW	08:20 AM-09:45 AM	LB 305	02/17-06/14
30489	Rudd, R.	TR	08:20 AM-09:45 AM	LB 307	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in MATH 150 CRN 32080.					
Learning Community is intended for STEM majors and students interested in further pursuing coursework in science, technology, engineering, and mathematics.					
30492	Birmingham, T.	MW	09:55 AM-11:20 AM	LS 120	02/17-06/14
30495	Villeneuve, A.	TR	09:55 AM-11:20 AM	LB 308	02/17-06/14
30500	Naiyer, Z.	TR	09:55 AM-11:20 AM	LI 120	02/17-06/14
30502	Leano, E.	TR	09:55 AM-11:20 AM	LS 120	02/17-06/14
30524	Robles, A.	FS	09:55 AM-11:20 AM	LB 106	02/17-06/14
31184	Telesca, L.	MW	11:30 AM-12:55 PM	LB 304	02/17-06/14
30498	Curran, K.	MW	11:30 AM-12:55 PM	LB 308	02/17-06/14
31170	Dau, C.	TR	11:30 AM-12:55 PM	LB 305	02/17-06/14
30511	Eiland, T.	TR	11:30 AM-12:55 PM	LI 120	02/17-06/14
30494	Robles, A.	FS	11:30 AM-12:55 PM	LB 106	02/17-06/14
30499	Eiland, T.	MW	01:05 PM-02:30 PM	LI 120	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in SOC 201 CRN 30920.					
30503	Salwak, D.	TR	01:05 PM-02:30 PM	LB 203	02/17-06/14
30496	Kang, E.	MW	03:50 PM-05:15 PM	AN 101	02/17-06/14
30510	Shearer, M.	TR	03:50 PM-05:15 PM	P1 103	02/17-06/14
30512	Overly, D.	TR	03:50 PM-05:15 PM	LB 304	02/17-06/14
30516	Kang, E.	MW	05:25 PM-06:50 PM	LB 304	02/17-06/14
31155	Shearer, M.	TR	05:25 PM-06:50 PM	P1 104	02/17-06/14
31190	Ramos, C.	TR	05:25 PM-06:50 PM	LB 203	02/17-06/14
30518	Overly, D.	M	07:00 PM-10:10 PM	LB 304	02/17-06/14
31167	Ramos, C.	T	07:00 PM-10:10 PM	ED 201	02/17-06/14
30522	Hall, J.	W	07:00 PM-10:10 PM	LB 309	02/17-06/14
31150	Ramos, C.	R	07:00 PM-10:10 PM	ED 201	02/17-06/14
30493	Odegaard, E.	MTWR	09:55 AM-11:20 AM	P1 104	02/17-04/12

FAST TRACK CLASS; First 8 weeks - Requires enrollment in second 8 weeks ENGL 103 CRN 30269.

32204 Odegaard, E. MTWR 11:30 AM-12:55 PM LB 307 02/17-04/12
FAST TRACK CLASS; First 8 weeks - Requires enrollment in second 8 weeks English 103 CRN #30253.

31188 Myrtetus, J. MTWR 01:05 PM-02:35 PM P1 104 04/21-06/14
FAST TRACK CLASS; second 8 weeks. Requires enrollment in first 8 weeks English 099 CRN 32184.

31949 Hall, J. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de.
30545 Eiland, T. HRS-ARRG 02/17-06/14
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 Dougall, N. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
32154 Salwak, D. HRS-ARRG 04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks

ENGL 102 Introduction to Literature 3 Units

Prerequisite: ENGL 101 or ENGL 101H or ESL 101. This course introduces representative works from major genres, develops students' close reading and analytical writing skills, and promotes appreciation and critical understanding of the cultural, historical, and aesthetic qualities of literature. 54 lecture hours. CSU UC

30078	Telesca, L.	MW	08:20 AM-09:45 AM	LB 304	02/17-06/14
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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	02/17-06/14
30251	Curran, K.	MW	08:20 AM-09:45 AM	LI 120	02/17-06/14
31544	Leano, E.	TR	08:20 AM-09:45 AM	TC 127	02/17-06/14
31546	Naiyer, Z.	TR	08:20 AM-09:45 AM	LI 120	02/17-06/14
31141	Resto-Ometeotl, L.	FS	08:20 AM-09:45 AM	P1 104	02/17-06/14
31146	Resto-Ometeotl, L.	FS	09:55 AM-11:20 AM	LB 308	02/17-06/14
31313	Salwak, D.	MW	09:55 AM-11:20 AM	LB 203	02/17-06/14
32266	Dau, C.	MW	09:55 AM-11:20 AM	LB 305	02/17-06/14
31545	Dau, C.	TR	09:55 AM-11:20 AM	LB 305	02/17-06/14
30255	Eiland, T.	MW	11:30 AM-12:55 PM	LI 120	02/17-06/14
31165	Resto-Ometeotl, L.	FS	11:30 AM-12:55 PM	LB 304	02/17-06/14
31186	Myers, K.	MW	01:05 PM-02:30 PM	LB 308	02/17-06/14
30256	Amaya-Anderson, B.	TR	01:05 PM-02:30 PM	LB 308	02/17-06/14
30261	Overly, D.	MW	03:50 PM-05:15 PM	LB 308	02/17-06/14
31162	Myers, K.	MW	03:50 PM-05:15 PM	LB 305	02/17-06/14
30263	Amaya-Anderson, B.	TR	03:50 PM-05:15 PM	ED 201	02/17-06/14
30265	Salwak, D.	M	07:00 PM-10:10 PM	LB 203	02/17-06/14
30266	Overly, D.	T	07:00 PM-10:10 PM	LB 304	02/17-06/14
30267	Overly, D.	W	07:00 PM-10:10 PM	LB 304	02/17-06/14
31173	Overly, D.	R	07:00 PM-10:10 PM	LB 304	02/17-06/14
30269	Odegaard, E.	MTWR	09:55 AM-11:20 AM	P1 104	04/21-06/14
FAST TRACK CLASS; Second 8 weeks - Requires enrollment in first 8 weeks Engl 101 CRN 30493. Must pass first 8 weeks Engl 101 CRN 30493 with a grade C or better to move onto the second 8 weeks Engl 103 CRN 30269.					
30253	Odegaard, E.	MTWR	11:30 AM-12:55 PM	LB 307	04/21-06/14
FAST TRACK CLASS; second 8 weeks - Requires enrollment in first 8 weeks Engl 101 CRN 32204. Must pass first 8 weeks Engl 101 CRN #32204 with a grade C or better to move onto the second 8 weeks Engl 103 CRN 30253.					
30273	Eiland, T.	HRS-ARRG			02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
30271	Hall, J.	HRS-ARRG			02/17-06/14
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	Eisel, R.	TR	11:30 AM-12:55 PM	LB 308	02/17-06/14
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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

31803	Curran, K.	MW	09:55 AM-11:20 AM	LI 120	02/17-06/14
30079	Odegaard, E.	TR	03:50 PM-05:15 PM	LB 308	02/17-06/14

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
<p>ENGL 252 Introduction to English Literature II 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>This course surveys British literature from the late eighteenth century to contemporary British and postcolonial texts. 54 lecture hours. CSU UC 30080 Salwak, D. TR 09:55 AM-11:20 AM LB 203 02/17-06/14</p>						<p>Prerequisite: Placement is based on multiple assessment measures.</p> <p>A writing course for high-beginning English language students. Emphasis on production and comprehension of simple phrases, basic sentence construction, introductory paragraph writing skills and basic vocabulary. One of three core courses in ESL Level 2. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours. 9 lab hours.</p> <p>31824 McLaughlin, M. MTWR 01:05 PM-02:35 PM SS 206 02/17-04/10 McLaughlin, M. F 08:30 AM-09:35 AM ED 231 02/17-04/10 FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 030 CRN 31616.</p> <p>32349 McLaughlin, M. MTWR 01:05 PM-02:55 PM SS 206 04/21-06/06 McLaughlin, M. F 08:30 AM-09:35 AM ED 231 04/21-06/06 FAST TRACK CLASS Late Start</p>					
<p>ENGL 262 Introduction to U. S. American Literature II 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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 02/17-06/14</p>						<p>ESL 024 Reading/Vocabulary II 2 Units</p> <p>Prerequisite: Placement is based on multiple assessment measures.</p> <p>A reading and vocabulary course for low-intermediate ESL students. The course is designed to help students expand their vocabulary through oral and written practice and improve their reading comprehension. One of three core courses in ESL Level 2. NOTE: THE UNITS FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.</p> <p>31878 Azpeitia, M. MTWR 09:55 AM-11:00 AM SS 206 02/17-04/10 FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 034 CRN 31683.</p> <p>32350 Azpeitia, M. MTWR 09:55 AM-11:05 AM SS 206 04/21-06/05 FAST TRACK CLASS Late Start</p>					
<p>ENGL 272 Introduction to World Literature: 1600's through Twentieth Century 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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. TR 08:20 AM-09:45 AM LB 308 02/17-06/14</p>						<p>ESL 026 Grammar Fundamentals II 2 Units</p> <p>Prerequisite: Placement is based on multiple assessment measures.</p> <p>A course for low-intermediate ESL students seeking to improve their grammatical accuracy in writing and speaking. Intensive review and practice of verb tenses, noun forms, adjectives, adverbs and modals, in a communicative context. One of three core courses in ESL Level 2. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.</p> <p>31879 Foisia, L. MTWR 11:30 AM-12:35 PM SS 206 02/17-04/10 Foisia, L. F 09:45 AM-10:50 AM ED 231 02/17-04/10 FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 036 CRN 31684.</p> <p>32351 Foisia, L. MTWR 11:30 AM-12:35 PM SS 206 04/21-06/06 Foisia, L. F 09:45 AM-10:50 AM ED 231 04/21-06/06 FAST TRACK CLASS Late Start</p>					
<p>ENGL 291H Film as Literature - Honors 3 Units</p> <p>Strongly recommended: ENGL 101 or 103. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>This honors course is an introduction to film as literature, designed to give students an understanding of the application of literary analysis to film. Critical analysis of such works from various perspectives is exemplified through research and written analysis. Special emphasis is given to the quality of writing and illustration of award-winning books and selected classics. 54 lecture hours. CSU UC 32207 Eiland, T. TR 01:05 PM-02:30 PM LI 120 02/17-06/14</p>						<p>ESL 030 English Language Skills III 3 Units</p> <p>Prerequisite: ESL 020 or placement in ESL Level 3 on the Accuplacer assessment test.</p> <p>A writing course for low-intermediate English language students. Emphasis on production and comprehension of longer phrases, compound and complex sentence construction, low-intermediate paragraph writing skills and vocabulary. One of three core courses in ESL Level 3. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours, 9 lab hours.</p> <p>30211 Tucker, C. MTWR 01:05 PM-02:35 PM SS 168 02/17-04/10 Tucker, C. F 08:30 AM-09:35 AM ED 231 02/17-04/10 FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 040 CRN 30216.</p> <p>31616 McLaughlin, M. MTWR 01:05 PM-02:55 PM SS 206 04/21-06/06 McLaughlin, M. F 08:30 AM-09:35 AM ED 231 04/21-06/06 FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 020 CRN 31824.</p>					
<p>ENGL 293 Children's Literature 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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 02/17-06/14 31327 Kang, E. W 07:00 PM-10:10 PM LB 203 02/17-06/14</p>											
<p>ENGL 294 Introduction to Shakespeare 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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 02/17-06/14</p>											
<p>ENGL 298 Literature of the Bible 3 Units</p> <p>Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.</p> <p>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 02/17-06/14 31144 Smythe, C. F 09:00 AM-12:10 PM ED 201 02/17-06/14</p>											

English As A Second Language

ESL 020 English Language Skills II 3 Units

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 034 Reading/Vocabulary III 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 024.
A reading and vocabulary course for intermediate ESL students. The course is designed to help students further expand vocabulary and reading skills.

Emphasis is on building vocabulary through oral and written practice and improving reading comprehension. One of three core courses in ESL Level 3.
NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.
30212 Guebert, T. MTWR 09:55 AM-11:00 AM AN 101 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 044 CRN 30226.
31683 Azpeitia, M. MTWR 09:55 AM-11:05 AM SS 206 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 024 CRN 31878.

ESL 036 Grammar Fundamentals III 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 026.
A course for low-intermediate ESL students seeking to improve their grammatical accuracy in written English. Intensive review and practice of meaning and use of syntactic structures such as verb tense, modals, noun and adjective forms, questions and negatives, passive voice, adverbs, and articles.

One of three core courses in ESL Level 3. NOTE: THE UNITS FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.
30213 Tucker, C. MTWR 11:30 AM-12:35 PM SS 168 02/17-04/10
Tucker, C. F 09:45 AM-10:50 AM ED 231 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 046 CRN 30227.
31684 Foisia, L. MTWR 11:30 AM-12:35 PM SS 206 04/21-06/06
Foisia, L. F 09:45 AM-10:50 AM ED 231 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 026 CRN 31879.

ESL 040 English Language Skills IV 3 Units

Prerequisite: ESL 030 or placement in ESL Level 4 on the Accuplacer assessment test.
This course prepares high-intermediate ESL students for ESL 100. It includes grammar, vocabulary, usage, and the writing skills of sentence and paragraph development. It also previews essay development and writing. One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours, 9 lab hours.

30218 Guebert, T. MTWR 01:05 PM-02:35 PM AN 101 02/17-04/10
Guebert, T. F 11:00 AM-12:05 PM ED 231 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 100 CRN 31140.
31628 Cruz Santoyo, M. MTWR 01:05 PM-02:35 PM LS 120 02/17-04/10
Cruz Santoyo, M. F 11:00 AM-12:05 PM ED 231 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 100 30982.
30216 Foisia, L. MTWR 01:05 PM-02:55 PM ED 201 04/21-06/06
Foisia, L. F 11:00 AM-12:05 PM ED 231 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 030 CRN 30211.

ESL 044 Reading Vocabulary IV 2 Units

Prerequisite: ESL 034 or placement in ESL Level 4 based on multiple assessment measures.
A reading and vocabulary course for high intermediate ESL students, designed to facilitate appropriate strategies for improving reading comprehension and developing vocabulary. Emphasis is on college-level vocabulary and reading skills. One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.

30220 Tucker, C. MTWR 09:55 AM-11:00 AM SS 168 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 054 CRN 30224.
32194 Lam, W. MTWR 09:55 AM-11:00 AM ED 201 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 054 30235.
30226 Guebert, T. MTWR 09:55 AM-11:00 AM AN 101 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 034 30212.

ESL 046 Grammar Review I 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 036.
Strongly recommended: For students enrolled in ESL Level 4 core courses.
A course for high-intermediate ESL students seeking to improve their grammatical accuracy. Intensive review and practice of syntactic structures such as verb tense, tag questions, gerunds and infinitives, and phrasal verbs.
One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.

30221 Guebert, T. MTWR 11:30 AM-12:35 PM AN 101 02/17-04/10
Guebert, T. F 12:15 PM-01:20 PM ED 231 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 056 CRN 30237.
32253 Lam, W. MTWR 11:30 AM-12:35 PM ED 201 02/17-04/10
Lam, W. F 12:15 PM-01:20 PM ED 231 02/17-04/10
FAST TRACK CLASS; First 8 weeks - Recommended enrollment in second 8 weeks ESL 056 CRN 32254.
30227 Tucker, C. MTWR 11:30 AM-12:35 PM SS 168 04/21-06/06
Tucker, C. F 12:15 PM-01:20 PM ED 231 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 036 CRN 30213.

ESL 053 Bridge to College Literature 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 044.
Strongly recommended: ESL 100.
This fiction reading and vocabulary 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 Lam, W. MTWR 08:40 AM-09:45 AM ED 201 04/21-06/06
Short-term class; Second 8 weeks.

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.

NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.
30224 Tucker, C. MTWR 09:55 AM-11:00 AM SS 168 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 044 30220.
30235 Gunderson, M. MTWR 09:55 AM-11:00 AM ED 201 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 044 CRN 32194.

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.

NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.
30225 Gunderson, M. MTWR 09:55 AM-11:00 AM AN 102 02/17-04/10
Gunderson, M. F 01:30 PM-02:35 PM ED 231 02/17-04/10
Short-term class; First 8 weeks.
30237 Guebert, T. MTWR 11:30 AM-12:35 PM AN 101 04/21-06/06
Guebert, T. F 01:30 PM-02:35 PM ED 231 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 046 CRN 30221.
32254 Lam, W. MTWR 11:30 AM-12:35 PM ED 201 04/21-06/06
Lam, W. F 01:30 PM-02:35 PM ED 231 04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 046 CRN 32253.

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 100 Fundamentals of Composition 4 Units

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

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

32231	Cross, C.	MTWR	01:05 PM-03:15 PM	AN 102	02/17-04/10
Short-term class; First 8 weeks.					
32255	Chui, P.	MTWR	01:05 PM-03:15 PM	ED 201	02/17-04/10
Short-term class; First 8 weeks.					
31140	Tucker, C.	MTWR	01:05 PM-03:30 PM	SS 168	04/21-06/06
Short-term class; Second 8 weeks.					
30982	Cruz Santoyo, M.	MTWR	01:05 PM-03:30 PM	LS 120	04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 040 CRN 31628.					
30241	Guebert, T.	MTWR	01:05 PM-03:30 PM	AN 101	04/21-06/06
FAST TRACK CLASS; Second 8 weeks - Recommended enrollment in first 8 weeks ESL 040 CRN 30218.					

ESL 101 Reading and Composition 3 Units

Prerequisite: ESL 100 or placement in ESL Level 6 based on multiple assessment measures.

An advanced composition and reading course for ESL students. Instruction and practice in critical reading, expository writing and techniques for researching, documenting and writing a research paper. The course content parallels ENGL 101, differing in that the reading is non-fiction. 54 lecture hours. CSU UC

30242	Cross, C.	MTWR	01:05 PM-02:55 PM	AN 102	04/21-06/06
Short-term class; Second 8 weeks.					

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

32151	Quinones, N.	TR	09:55 AM-11:20 AM	LB 104	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in HIST 108 CRN 30832.					
31548	Killen, M.	M	07:00 PM-10:10 PM	LB 103	02/17-06/14

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

32152	Quinones, N.	W	03:40 PM-06:50 PM	LB 103	02/17-06/14
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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.	T	07:00 PM-10:10 PM	PC 314	02/17-06/14
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FOR 102 Introduction to Forest Ecology 3 Units

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

A lecture course examining the forest as a biological community, through which sustainability, biodiversity, ecosystem health and integrity, old growth, climate change, rainforest, and clear cutting are evaluated. 54 lecture hours. CSU UC

32053	Goodman, R.	R	08:10 AM-11:20 AM	PC 314	02/17-06/14
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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	02/17-06/14
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French

FREN 101 French I 5 Units

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

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

32332	Lefebvre, C.	TR	03:50 PM-06:20 PM	IS 109	02/17-06/14
32333	Lefebvre, C.	TR	06:30 PM-09:00 PM	IS 109	02/17-06/14

Geography - Physical

GEOG 118 Physical Geography 3 Units

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

A survey of the basic elements of physical geography including maps, seasons, weather, climate, soils, natural vegetation, internal and external geologic processes, land forms, and their relationships and distribution across the face of the earth. 54 lecture hours. CSU UC

32061	Fair, C.	M	03:40 PM-06:50 PM	LB 102	02/17-06/14
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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	02/17-06/14
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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	02/17-06/14
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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	02/17-06/14
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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	02/17-06/14
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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.

30894	Rickman, T.	T	04:00 PM-06:05 PM	TC 230	02/17-06/14
	Rickman, T.	T	06:20 PM-09:30 PM	TC 230	02/17-06/14
30797	Hadsell, C.		HRS-ARRG	FD	02/17-06/14
	Hadsell, C.		HRS-ARRG	FD	02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory on-campus meetings on the following evenings: Tuesday, March 4, March 11, and May 13, 2014, from 6:00pm to 10:00pm in TC230.

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, training, and experience needed to perform secretarial or clerical duties on a nursing unit in a hospital setting. Student will meet minimum requirements to successfully meet demands of managing the unit desk, phones, ordering of labs/tests/supplies, processing and transcription of physician orders, and the daily tasks of a hospital nursing unit. 72 lecture hours, 54 lab hours.

31838	Randolph, S.	MW	06:00 PM-08:05 PM	TC 228	02/17-06/14
	Randolph, S.	MW	08:15 PM-09:40 PM	TC 228	02/17-06/14

Lecture and lab section combined.

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	02/17-06/14
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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	02/17-06/14
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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	02/17-06/14
31623	McWilliams, S.	MW	08:15 PM-09:40 PM	P3 105	02/17-06/14
31620	Hadsell, C.	F	02:30 PM-05:40 PM	TC 230	02/17-06/14
31621	McWilliams, S.	F	02:30 PM-05:40 PM	P3 105	02/17-06/14

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	Lubisch, S.	MW	08:20 AM-09:45 AM	LB 302	02/17-06/14
30811	Lewis, D.	TR	09:55 AM-11:20 AM	PS 107	02/17-06/14
30812	McGarry, M.	F	11:30 AM-02:40 PM	LB 104	02/17-06/14
31025	Lewis, D.	TR	03:50 PM-05:15 PM	LB 104	02/17-06/14
30813	Lubisch, S.		HRS-ARRG		02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on Thursday, February 20, 2014, from 4:00 - 5:30 p.m. in LB 201. Students who fail to attend the orientation will be dropped from the course.

30814	Lubisch, S.		HRS-ARRG		04/21-06/14
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DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Second 8 weeks
Mandatory Orientation on Monday, April 21, 2014, from 4:00 - 5:30 p.m. in LB 201. 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	Lubisch, S.	TR	01:05 PM-02:30 PM	LB 302	02/17-06/14
30817	Lubisch, S.		HRS-ARRG		02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on Thursday, February 20, 2014, from 5:30 - 7:00 p.m. in LB 201. 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 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	Logan, S.	MW	08:20 AM-09:45 AM	LB 104	02/17-06/14
30931	Waddington, B.	MW	01:05 PM-02:30 PM	LB 104	02/17-06/14
31247	Logan, S.	MW	03:50 PM-05:15 PM	LB 101	02/17-06/14
30822	Waddington, B.	TR	01:05 PM-02:30 PM	LB 104	02/17-06/14
31244	Woolsey, R.	M	03:40 PM-06:50 PM	LB 303	02/17-06/14
30823	Korn, D.	R	03:40 PM-06:50 PM	TE 153	02/17-06/14
31858	Amaya, H.	T	07:00 PM-10:10 PM	LB 104	02/17-06/14
31089	Amaya, H.	W	07:00 PM-10:10 PM	LB 102	02/17-06/14
30824	Waddington, B.		HRS-ARRG		02/17-06/14
30825	Solheim, B.		HRS-ARRG		04/21-06/14

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

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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HIST 108 History of the United States since 1877 3 Units

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

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

30829	Solheim, B.	MW	09:55 AM-11:20 AM	LB 104	02/17-06/14
30828	Zeman, W.	MW	03:50 PM-05:15 PM	LB 306	02/17-06/14
30830	Solheim, B.	TR	09:55 AM-11:20 AM	LB 301	02/17-06/14
30831	Solheim, B.	TR	11:30 AM-12:55 PM	LB 306	02/17-06/14
30832	Waddington, B.	TR	11:30 AM-12:55 PM	LB 104	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in ETHN 101 CRN 32151.					
31245	Lewis, D.	TR	01:05 PM-02:30 PM	LH 102	02/17-06/14
31242	Culp, J.	TR	03:50 PM-05:15 PM	LB 103	02/17-06/14
30833	Culp, J.	TR	05:25 PM-06:50 PM	LB 103	02/17-06/14
31248	Woolsey, R.	W	03:40 PM-06:50 PM	LB 102	02/17-06/14
30834	Woolsey, R.	W	07:00 PM-10:10 PM	LB 104	02/17-06/14
30837	Waddington, B.	HRS-ARRG			04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Second 8 weeks					
30836	Solheim, B.	HRS-ARRG			02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

HIST 112 History of the African-Americans since 1876 3 Units

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

An exploration of the cultural development and role of the African-American in the history of the United States from the end of the Reconstruction period (1876) to the present. 54 lecture hours. CSU UC

32049	Harris, C.	T	07:00 PM-10:10 PM	LB 303	02/17-06/14
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HIST 130 Latin American Culture and Civilization 3 Units

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

Latin American Culture and Civilization is a survey course, providing an interdisciplinary approach to understanding the culture and history of Latin America. The course critically analyzes historical and contemporary social traditions and institutions in order to reach an understanding of modern day Latin America. 54 lecture hours. CSU UC

31859	McGarry, M.	MW	01:05 PM-02:30 PM	HH 754	02/17-06/14
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HIST 132 History of Modern Latin America 3 Units

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

Other: Students who have previously taken HIST 130 may not receive credit for this course.

The course is a survey of the social, economic and political history of Latin America from independence to the present. The legacy of colonialism will be considered as special emphasis is given to the development of cultural, political, and economic institutions. The course will give attention to the relationships between Latin America and the United States foreign policy. 54 lecture hours. CSU UC

31746	Zarate, E.	T	03:40 PM-06:50 PM	LB 310	02/17-06/14
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HIST 139 History of California 3 Units

Strongly recommended: READ 099 or ENGL 099 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	Miller, R.	R	03:40 PM-06:50 PM	LB 303	02/17-06/14
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HIST 155 History of the Vietnam War 3 Units

Strongly recommended: READ 099 or ENGL 099 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	Solheim, B.	MW	11:30 AM-12:55 PM	LB 104	02/17-06/14
31756	Solheim, B.	HRS-ARRG			02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

HIST 222 History of World War II 3 Units

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

An examination of the circumstances and events leading to US entry into World War II. The course will focus on American involvement in World War II, but will also examine the systemic fracturing of the world order through the rise of Japanese, German, and Italian imperialism, assess the impact of the worldwide economic depression in the 1930's, military strategies and conduct, and analyze the impact of the war on the homefront, as well as, the long-term effects on American policy and the world. 54 lecture hours. CSU UC

31757	Nelson, S.	W	07:00 PM-10:10 PM	LB 103	02/17-06/14
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Humanities

HUM 101 Humanities - Prehistory through the Medieval Period 3 Units

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

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

30772	Lubisch, S.	MW	09:55 AM-11:20 AM	LB 302	02/17-06/14
30773	Bobo, M.	R	07:00 PM-10:10 PM	LB 301	02/17-06/14

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

32050	Lubisch, S.	MW	11:30 AM-12:55 PM	P3 100	02/17-06/14
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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

31861	Love, J.	MW	03:50 PM-05:15 PM	LB 104	02/17-06/14
31222	Lubisch, S.	TR	11:30 AM-12:55 PM	LB 301	02/17-06/14

Information Technology

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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 IT industry. It will lay the foundation for attendees to prepare the A+ certification tests. 54 lecture hours, 54 lab hours.

30609	Stoner, B.	MW	08:00 AM-09:25 AM	PC 316	02/17-06/14
	Stoner, B.	MW	09:35 AM-11:00 AM	PC 316	02/17-06/14
31233	Boyden, P.	MW	06:00 PM-07:25 PM	PC 316	02/17-06/14
	Boyden, P.	MW	07:35 PM-09:00 PM	PC 316	02/17-06/14

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	02/17-06/14
	Stoner, B.	TR	09:35 AM-11:00 AM	PC 316	02/17-06/14
30610	Stoner, B.	MW	12:30 PM-01:50 PM	PC 316	02/17-06/14
	Stoner, B.	MW	02:00 PM-03:30 PM	PC 316	02/17-06/14

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.

32179	Buchwald, L.	TR	06:00 PM-07:25 PM	PC 316	02/17-06/14
	Buchwald, L.	TR	07:35 PM-09:00 PM	PC 316	02/17-06/14

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	02/17-06/14
	Stoner, B.	TR	01:55 PM-03:30 PM	PC 316	02/17-06/14

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 108	02/17-06/14
32076	Okubo, E.	TR	06:30 PM-09:00 PM	P1 103	02/17-06/14

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	02/17-06/14
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Kinesiology - Activities

KIN 101 Badminton 1 Units

Development of skills necessary to participate in a game of badminton. Course will improve skills through repetition and supervised instruction. 18 lecture hours, 18 lab hours. CSU UC

31737	Dinneen, G.	T	08:30 AM-09:35 AM	PE 102	02/17-05/30
	Dinneen, G.	R	08:30 AM-09:35 AM	PE 102	02/17-05/30

KIN 103 Golf 1 Units

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

This course will offer a non-competitive environment in which the student can develop the basic fundamentals of golf. Instruction will emphasize woods, long and short irons, bunker play, putting, golf terminology, rules and etiquette. 18 lecture hours, 18 lab hours. CSU UC

31452	Wurst, C.	T	10:00 AM-11:05 AM	PE GI	02/17-05/30
	Wurst, C.	R	10:00 AM-11:05 AM	PE GI	02/17-05/30

KIN 108 Tennis 1 Units

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

Instruction will be concerned with individual growth of fundamentals and techniques of tennis that will allow the student to participate in a lifetime activity. 18 lecture hours, 18 lab hours. CSU UC

31427	Gunstream, M.	MW	11:00 AM-12:05 PM	PE TN	04/21-06/08
	Gunstream, M.	TR	11:00 AM-12:05 PM	PE TN	04/21-06/08

Late Start Class.

31461	Wheeler, A.	F	08:30 AM-09:35 AM	PE TN	02/17-05/30
	Wheeler, A.	F	09:45 AM-10:50 AM	PE TN	02/17-05/30

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-08:10 AM	AP 110	02/17-04/04
	Shaw, N.	WR	07:00 AM-08:10 AM	AP 110	02/17-04/04

First 7 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

32123	Dinneen, G.	T	10:15 AM-11:20 AM	PE 102	02/17-05/30
	Dinneen, G.	R	10:15 AM-11:20 AM	PE 102	02/17-05/30
31460	Dinneen, G.	F	08:30 AM-09:35 AM	PE 102	02/17-05/30
	Dinneen, G.	F	09:45 AM-10:50 AM	PE 102	02/17-05/30

KIN 134 Softball 1 Units

Instruction in the basic skills and techniques of play in softball. Students will be required to understand the statistical aspect of the game. Course will improve proficiency in skills by repetition and supervised instruction. 18 lecture hours, 18 lab hours. CSU UC

31412	Boxley, J.	W	05:00 PM-06:05 PM	PE SF	02/17-06/04
	Boxley, J.	W	06:15 PM-07:20 PM	PE SF	02/17-06/04

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. 18 lecture hours, 18 lab hours. CSU UC

31428	Gunstream, M.	M	06:25 PM-07:35 PM	PE 102	02/17-06/02
	Gunstream, M.	M	07:45 PM-09:05 PM	PE 102	02/17-06/02

Kinesiology - Aquatics

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 141 Lifeguard Training 1 Units

Strongly recommended: Successful completion of pretest assessment of swimming strokes. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.

This course is designed to develop and perfect the basic swimming strokes needed to successfully execute the various lifesaving skills, as well as improve general skills and proficiency in the water. Upon completion of the course a student who successfully passes written and practical exams will be eligible to be certified for an American Red Cross Lifesaving and the American Red Cross CPR for the professional Rescuer Cards. If a student wishes to receive a card they must pay the required Red Cross fee. 18 lecture hours, 18 lab hours. CSU UC

32239	Hallman, J.	F	08:00 AM-09:05 AM	AQ POOL	02/17-05/23
	Hallman, J.	F	09:15 AM-10:20 AM	AQ POOL	02/17-05/23

Additional fee required for Red Cross CPR card.
Any student wishing to be certified by the American Red Cross must attend some additional Saturday sessions. Dates and times to be determined.

KIN 143 Swimming - Intermediate/Advanced 1 Units

Prerequisite: Beginning swimming, or demonstrate swimming skills needed to perform at intermediate level instruction.

Strongly recommended: KIN 142.

This course is designed to develop knowledge and skill in competitive swimming strokes. Swimming strokes to be taught are the freestyle, back stroke, breast stroke, and dolphin butterfly. The class will emphasize the development of cardiovascular aerobic conditioning. 18 lecture hours, 18 lab hours. CSU UC

31740	Gunstream, M.	MW	09:35 AM-10:40 AM	AQ POOL	04/21-06/06
	Gunstream, M.	TR	09:35 AM-10:40 AM	AQ POOL	04/21-06/06

Late start class.

KIN 144 Water Safety Instructor 1 Units

Strongly recommended: Successful completion of pretest assessment of swimming strokes. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.

This course provides an opportunity for the student to qualify for the American Red Cross Safety Instructor Certificate. The class is designed to teach

the student how to teach swimming on all levels as well as basic and advanced lifesaving. If a student wishes to receive a card they must pay the required Red Cross fee. 18 lecture hours, 18 lab hours. CSU UC

32240	Hallman, J.	F	10:30 AM-11:35 AM	AQ POOL	02/17-05/23
	Hallman, J.	F	11:45 AM-12:50 PM	AQ POOL	02/17-05/23

Additional fee required for Red cross CPR card.
Any student wishing to be certified by the American Red Cross must attend some additional Saturday sessions. Dates and times to be determined.

Kinesiology - Fitness

KIN 147 Swimming for Cardiovascular Improvement 1 Units

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

This course will emphasize swimming for health and physical fitness. The class is designed to decrease the risk of coronary heart disorders by increasing heart efficiency, vital lung capacity, and the knowledge of each through the use of aerobic and anaerobic conditioning. Participating adults and others seeking a fitness program may expect to improve their overall fitness level through aquatic training. 18 lecture hours, 18 lab hours. CSU UC

31741	Gunstream, M.	MW	09:35 AM-10:40 AM	AQ POOL	04/21-06/06
	Gunstream, M.	TR	09:35 AM-10:40 AM	AQ POOL	04/21-06/06

Late Start Class.

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. 54 lab hours. CSU

32112	Hartman, S.	MW	11:00 AM-12:35 PM	AP 109	02/17-06/06
					Recommended for disabled students.
32113	Hartman, S.	MW	12:45 PM-02:20 PM	AP 109	02/17-06/06
					Recommended for disabled students.
32117	Hartman, S.	TR	10:40 AM-12:15 PM	AP 109	02/18-06/06
					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. 18 lecture hours, 18 lab hours.

CSU UC

31430	Gunstream, M.	MW	09:25 AM-10:35 AM	AP 110	02/17-04/04
	Gunstream, M.	TR	09:25 AM-10:35 AM	AP 110	02/17-04/04

First 7 weeks

31694	Shaw, N.	MW	07:00 AM-08:10 AM	AP 110	04/21-06/06
	Shaw, N.	TR	07:00 AM-08:10 AM	AP 110	04/21-06/06

Late Start Class.

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

31829	Dinneen, G.	M	07:55 AM-09:05 AM	PE 101	02/17-05/30
	Dinneen, G.	W	07:55 AM-09:05 AM	PE 101	02/17-05/30

31422	Gomez, S.	T	08:30 AM-09:40 AM	PE 101	02/17-05/30
	Gomez, S.	R	08:30 AM-09:40 AM	PE 101	02/17-05/30

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

31898	Hartman, S.	M	09:30 AM-10:40 AM	PE ST	02/17-05/30
	Hartman, S.	W	09:30 AM-10:40 AM	PE ST	02/17-05/30

31417	Brawner, M.	MT	11:30 AM-12:40 PM	PE ST	02/17-04/04
	Brawner, M.	WR	11:30 AM-12:40 PM	PE ST	02/17-04/04

First 7 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. 18 lecture hours, 18 lab hours. CSU UC

31827	Gunstream, M.	M	08:00 AM-09:10 AM	AP 109	02/17-05/30
	Gunstream, M.	W	08:00 AM-09:10 AM	AP 109	02/17-05/30

31834	Dinneen, G.	M	09:15 AM-10:25 AM	AP 109	02/17-05/30
	Dinneen, G.	W	09:15 AM-10:25 AM	AP 109	02/17-05/30

31828	Gunstream, M.	T	08:00 AM-09:10 AM	AP 109	02/17-05/30
	Gunstream, M.	R	08:00 AM-09:10 AM	AP 109	02/17-05/30

31831	Gunstream, M.	T	02:30 PM-03:35 PM	AP 109	02/17-05/30
	Gunstream, M.	R	02:30 PM-03:35 PM	AP 109	02/17-05/30

Kinesiology - Pro Prep

KIN 169 Introduction to Coaching 3 Units

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

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	McDonald, T.	MW	09:55 AM-11:20 AM	PE 138	02/17-06/14
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Class team taught: McDonald, Ponciano, Victor

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 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

32108	Victor, C.	MW	08:20 AM-09:45 AM	FH 224	02/17-06/14
31419	Brawner, M.	MW	09:55 AM-11:20 AM	AQ 100	02/17-06/14
31454	Wurst, C.	MW	11:30 AM-12:55 PM	FH 224	02/17-06/14
32143	Norman, S.	M	05:30 PM-08:40 PM	PE 138	02/17-06/14
31453	Wurst, C.	TR	08:20 AM-09:45 AM	FH 224	02/17-06/14
31418	Brawner, M.	TR	09:55 AM-11:20 AM	AQ 100	02/17-06/14
31455	Hallman, J.	TR	11:30 AM-12:55 PM	AQ 100	02/17-06/14
32133	Hallman, J.	TR	01:05 PM-02:30 PM	AQ 100	02/17-06/14
31420	Gomez, S.	F	08:10 AM-11:20 AM	FH 224	02/17-06/14

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

31435	Gunstream, M.	MW	03:50 PM-05:15 PM	PE 138	02/17-06/14
31984	Boxley, J.	TR	08:20 AM-09:45 AM	PE 140	02/17-06/14
31446	Wheeler, A.	TR	09:55 AM-11:20 AM	PE 138	02/17-06/14
31458	Gunstream, M.	TR	12:30 PM-01:55 PM	PE 140	02/17-06/14
31440	Hartman, S.	TR	01:10 PM-02:35 PM	PE 138	02/17-06/14
31441	Hartman, S.	T	03:00 PM-03:50 PM	PE 138	02/17-06/14
	Hartman, S.	HRS-ARRG			02/17-06/14

DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de
 Class will meet on campus every Tuesday 3:00 p.m. - 3:50 p.m. in PE 138.
 Online work also required.

31434	Gunstream, M.	TR	03:50 PM-05:15 PM	PE 138	02/17-06/14
31447	Rodriguez, T.	F	08:10 AM-11:20 AM	PE 138	02/17-06/14
31442	Hartman, S.	HRS-ARRG			04/21-06/14

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	02/17-06/14
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KIN 172 Introduction to Physical Education 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 This course explores the history and principles of kinesiology, exercise science, and sports. The objectives are to define and investigate the importance of kinesiology education with a view toward developing a basic philosophy and background for professional education. 54 lecture hours. CSU UC

32114	Silva, A.	MW	09:55 AM-11:20 AM	PE 140	02/17-06/14
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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

31459	Shaw, N.	MW	08:20 AM-09:45 AM	PE 138	02/17-06/14
31424	Gomez, S.	MW	09:55 AM-11:20 AM	FH 224	02/17-06/14
31451	Silva, A.	MW	11:30 AM-12:55 PM	PE 140	02/17-06/14
31896	Gomez, S.	M	07:00 PM-10:10 PM	FH 224	02/17-06/14
31983	Swatek, C.	TR	03:50 PM-05:10 PM	PE 140	02/17-06/14
31759	Swatek, C.	T	05:20 PM-08:25 PM	PE 140	02/17-06/14
31423	Gomez, S.	HRS-ARRG			02/17-06/14

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	02/17-06/14
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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.	TR	09:55 AM-11:20 AM	PE 140	02/17-06/14
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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.	MW	08:20 AM-09:45 AM	PE 140	02/17-06/14
32142	Swatek, C.	R	05:20 PM-08:25 PM	PE 140	02/17-06/14

Additional fee required for Red Cross CPR card.

Additional fee required for Red Cross CPR card.

Kinesiology-Comp Athletics

KINC 101 Physical Conditioning for Varsity Volleyball 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate volleyball. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation. This course may be taken four times. 54 lab hours. CSU

32134	Jung, S.	MTW	04:30 PM-05:40 PM	PE 102	02/24-05/30
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Recommended for student athletes: Varsity Volleyball

Course does not have Waitlist.

KINC 102 Physical Conditioning for Varsity Soccer 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate soccer. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation. This course may be taken four times. 54 lab hours. CSU

32129	Dorman, B.	MWR	03:15 PM-04:20 PM	PE ST	02/17-06/04
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Recommended for student athletes: Varsity Women's Soccer

Course does not have Waitlist.

32121	Bruce-Oliver, F.	MWF	05:15 PM-07:05 PM	PE ST	02/17-04/25
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Recommended for student athletes: Varsity Men's Soccer.

Course does not Waitlist.

Note: Course Dates indicate Beginning and Ending Dates

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

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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KINC 103 Physical Conditioning for Varsity Water Polo 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate Water Polo. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation.

This course may be taken four times. 54 lab hours. CSU
32146 Zandihn, S. TR 06:00 AM-07:35 AM AQ POOL 02/17-06/05

Recommended for student athletes: Varsity Women's Water Polo
Course does not have Waitlist.

KINC 104 Physical Conditioning for Varsity Football 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate football. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation.

This course may be taken four times. 54 lab hours. CSU
32135 Lofthouse, P. MTR 02:00 PM-03:05 PM PE 101 02/18-06/06

Recommended for student athletes: Varsity Football
Course does not have Waitlist.

32147 Ponciano, R. MTR 02:00 PM-03:05 PM PE 101 02/17-06/06

Recommended for student athletes: Varsity Football

Course does not have Waitlist.

KINC 105 Physical Conditioning for Varsity Cross Country 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate Cross Country. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation.

This course may be taken four times. 54 lab hours. CSU
32271 Longyear, A. MTW 07:30 AM-08:35 AM PE ST 02/17-06/06

Recommended for student athletes: Men's & Women's Cross Country.

KINC 110 Physical Conditioning for Varsity Basketball 1 Units

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

This course is designed to provide a physical conditioning program for the student interested in intercollegiate basketball. Students in this course must provide a current copy of a physical to the athletic trainers prior to participation.

This course may be taken four times. 54 lab hours. CSU
32107 Moore, L. MTWRF 11:30 AM-01:40 PM PE 102 04/21-05/21

Recommended for student athletes: Women's Basketball

Course does not have Waitlist.

32106 McConnell, M. MTWRF 01:30 PM-03:35 PM PE 102 04/21-05/21

Recommended for student athletes: Men's Basketball

Course does not have Waitlist.

KINC 212 Varsity Swimming 2 Units

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

Intercollegiate competition in varsity swimming. This course may be taken four times. 108 lab hours. CSU UC

32115 Silva, A. MTWRF 01:30 PM-03:35 PM AQ POOL 02/17-05/02

Recommended for student athletes: Varsity Women's Swim

Course does not Waitlist.

KINC 214 Women's Varsity Softball 2 Units

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

Intercollegiate competition in women's varsity softball. This course may be taken four times. 108 lab hours. CSU UC

32109 Boxley, J. MTWRF 01:00 PM-02:20 PM PE SF 02/17-05/30

Recommended for student athletes: Varsity Softball

Course does not have Waitlist.

KINC 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. This course may be taken four times. 108 lab hours. CSU UC

32110 Gomez, S. MTWRF 12:30 PM-01:50 PM PE BF 02/17-05/30

Recommended for student athletes: Varsity Baseball.

Course does not have Waitlist.

KINC 225 Men's Varsity Golf 3 Units

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

Intercollegiate competition in men's varsity golf. This course may be taken four times. 162 lab hours. CSU UC

32153 Horton, J. MWF 02:40 PM-06:45 PM PE GI 02/17-05/23

Recommended for student athletes: Varsity Men's Golf

Course does not have WaitList.

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. MW 05:25 PM-06:50 PM LB 104 02/17-06/14

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. 54 lab hours.

32067 Odrich, S. MW 09:55 AM-11:20 AM MA 127 02/17-06/14

31519 Odrich, S. MW 11:30 AM-12:55 PM MA 127 02/17-06/14

31517 Odrich, S. MW 01:05 PM-02:30 PM MA 127 02/17-06/14

31521 Odrich, S. MW 03:50 PM-05:15 PM MA 127 02/17-06/14

31523 Odrich, S. MW 07:00 PM-08:25 PM MA 127 02/17-06/14

32068 Odrich, S. TR 09:55 AM-11:20 AM MA 127 02/17-06/14

31520 Odrich, S. TR 11:30 AM-12:55 PM MA 127 02/17-06/14

31518 Odrich, S. TR 01:05 PM-02:30 PM MA 127 02/17-06/14

31524 Odrich, S. TR 03:50 PM-05:15 PM MA 127 02/17-06/14

31522 Odrich, S. TR 07:00 PM-08:25 PM MA 127 02/17-06/14

Note: Course Dates indicate Beginning and Ending Dates

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

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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MATH 029 Pre-Algebra 4 Units

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

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

32077	Dominguez, V.	MTWR	08:00 AM-10:10 AM	MA 223	02/17-04/12
Fast Track Class.					
First Eight Weeks.					
Requires enrollment in Math 030 CRN 32116					
30046	Scott, C.	MTWR	11:00 AM-12:10 PM	MA 223	02/17-05/29
31528	Low, J.	MW	10:40 AM-12:45 PM	MA 230	02/17-06/14
30109	Paek, H.	MW	01:05 PM-03:10 PM	MA 125	02/17-06/14
30103	Kassab, M.	MW	03:45 PM-05:50 PM	MA 223	02/17-06/14
31302	Low, J.	TR	08:20 AM-10:25 AM	MA 230	02/17-06/14
32082	Manrique, M.	TR	10:25 AM-12:30 PM	LB 105	02/17-06/14
30021	Low, J.	TR	01:05 PM-03:10 PM	MA 223	02/17-06/14
30029	Manrique, M.	TR	01:05 PM-03:10 PM	PS 106	02/17-06/14
32081	Leung, S.	TR	03:35 PM-05:40 PM	MA 126	02/17-06/14
30024	Nguyen, T.	TR	03:55 PM-06:00 PM	MA 223	02/17-06/14
32336	Fogel, C.	TR	04:45 PM-06:50 PM	MA 124	02/17-06/14
32079	Berberyan, T.	FS	08:00 AM-10:05 AM	MA 223	02/17-06/14
32078	Berberyan, T.	FS	10:15 AM-12:20 PM	MA 223	02/17-06/14

MATH 030 Elementary Algebra 4 Units

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

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

31772	Jahani, F.	MTWR	07:50 AM-09:00 AM	MA 125	02/17-06/14
32116	Dominguez, V.	MTWR	08:00 AM-10:35 AM	MA 223	04/21-06/14
Fast Track Class.					
Second Eight Weeks.					
Requires enrollment in MATH 029 CRN 32077					
32111	Medrano, E.	MTWR	08:20 AM-11:10 AM	MA 206	02/17-04/12
Fast Track Class.					
First Eight Weeks.					
Requires enrollment in Math 150 CRN 32222					
31773	Trad, M.	MTWR	08:30 AM-09:40 AM	MA 109	02/17-06/14
31770	Gong, C.	MTWR	09:40 AM-10:50 AM	MA 126	02/17-06/14
31785	Trad, M.	MTWR	10:00 AM-11:10 AM	MA 109	02/17-06/14
31777	Gong, C.	MTWR	11:10 AM-12:20 PM	MA 126	02/17-06/14
31776	Trad, M.	MTWR	11:30 AM-12:40 PM	MA 109	02/17-06/14
32101	Scott, C.	MTWR	01:10 PM-02:20 PM	MA 109	02/17-06/14
31774	Scott, C.	MTWR	02:30 PM-03:40 PM	MA 222	02/17-06/14
31783	Low, J.	MW	08:00 AM-10:30 AM	MA 230	02/17-06/14
31779	Lei, L.	MW	11:20 AM-01:50 PM	P3 105	02/17-06/14
31782	Stevenson, M.	MW	01:05 PM-03:35 PM	PC 303	02/17-06/14
31867	Cole, M.	MW	01:40 PM-04:10 PM	LB 105	02/17-06/14
31786	Swatzel, J.	TR	08:20 AM-10:50 AM	PC 303	02/17-06/14
32103	Reagan, D.	TR	10:40 AM-01:10 PM	P3 105	02/17-06/14
31778	Paek, H.	TR	01:05 PM-03:35 PM	MA 125	02/17-06/14
31780	Nguyen, C.	TR	02:30 PM-05:00 PM	MA 109	02/17-06/14
31784	Cheng, T.	TR	06:15 PM-08:45 PM	MA 206	02/17-06/14
32102	Tseng, K.	FS	12:30 PM-03:00 PM	MA 108	02/17-06/14
31787	Trad, M.	HRS-ARRG			02/17-06/14

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

MATH 032 Beginning and Intermediate Algebra I 4 Units

Prerequisite: MATH 029 or placement is based on multiple assessment measures.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 Properties of real numbers and expressions; linear equations and inequalities in one and two variables; systems; proportion and variation; exponents; polynomials; factoring; graphs; functions; applications. NOTE: The precollegiate algebra sequence is Math 029, 030, and 150 OR Math 029, 032, and 142.
 CREDIT MAY NOT BE EARNED FOR BOTH MATH 032 AND MATH 030. 90 lecture hours.

32120	Gutierrez, J.	MTWR	07:00 AM-09:50 AM	MA 222	02/17-04/12
Fast Track Class.					
First Eight Weeks.					
Requires enrollment in Math 142 CRN 32131					
32126	Medrano, E.	MTWR	11:30 AM-02:20 PM	MA 222	02/17-04/12
Fast Track Class.					
First Eight Weeks.					
Requires enrollment in Math 142 CRN 32130					
32128	Gonzalez, R.	MTWR	01:05 PM-03:55 PM	MA 108	02/17-04/12
Fast Track Class.					
First Eight Weeks.					
Requires enrollment in Math 142 CRN 32132					

MATH 131 Plane Geometry 4 Units

Prerequisite: MATH 030 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	05:15 PM-07:20 PM	MA 109	02/17-06/14
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MATH 142 Beginning and Intermediate Algebra II 5 Units

Prerequisite: MATH 032.
 Rational, Radical, Quadratic, Exponential and Logarithmic Expressions, Functions, and Equations; Complex Numbers; Inverse Functions; Conic Sections. NOTE: The precollegiate algebra sequence is Math 029, 030, and 150 OR Math 029, 032, and 142. THIS COURSE MAY NOT BE TAKEN CONCURRENTLY WITH EITHER MATH 148, 149 OR 150. STUDENTS MAY NOT EARN MORE THAN A TOTAL OF FIVE UNITS IN ANY COMBINATION OF MATH 142, 148, 149, AND 150. 90 lecture hours.

32131	Gutierrez, J.	MTWR	07:00 AM-09:35 AM	MA 222	04/21-06/14
Fast Track Class.					
Second Eight Weeks.					
Requires enrollment in Math 032 CRN 32120					
32130	Medrano, E.	MTWR	11:30 AM-02:05 PM	MA 222	04/21-06/14
Fast Track Class.					
Second Eight Weeks.					
Requires enrollment in Math 032 CRN 32126					
32132	Gonzalez, R.	MTWR	01:05 PM-03:40 PM	MA 108	04/21-06/14
Fast Track Class.					
Second Eight Weeks.					
Requires enrollment in Math 032 CRN 32128					

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 150 Intermediate Algebra 5 Units

Prerequisite: MATH 030 or placement is based on multiple assessment measures.
 Real number properties, first degree equations and inequalities, absolute value equations and inequalities, formulas, applications, exponents, polynomials, the binomial theorem, factoring, linear systems, functions, rational expressions, radicals, complex numbers, quadratic equations, conics, inverse functions, and exponential and logarithmic functions. 90 lecture hours. NOTE: THIS COURSE MAY NOT BE TAKEN CONCURRENTLY WITH EITHER MATH 148 or 149. STUDENTS MAY NOT EARN MORE THAN A TOTAL OF FIVE UNITS IN ANY COMBINATION OF MATH 148, 149 AND 150.

32222 Medrano, E. MTWR 08:20 AM-10:55 AM MA 206 04/21-06/14
Fast Track Class.
Second Eight Weeks.
Requires enrollment in Math 030 CRN 32111

30308	Swan, A.	MTWR	07:00 AM-08:10 AM	MA 126	02/17-06/14
30320	Zhuang, Y.	MTWR	08:10 AM-09:20 AM	MA 108	02/17-06/14
30317	White, S.	MTWR	08:20 AM-09:30 AM	MA 126	02/17-06/14
30325	Zhuang, Y.	MTWR	09:30 AM-10:40 AM	MA 108	02/17-06/14
30311	Kim, E.	MTWR	08:30 AM-09:40 AM	LB 105	02/17-06/14
30306	White, S.	MTWR	09:55 AM-11:05 AM	MA 222	02/17-06/14
30314	Zhuang, Y.	MTWR	11:15 AM-12:25 PM	MA 206	02/17-06/14
30309	Swatzel, J.	MTWR	11:30 AM-12:40 PM	PC 314	02/17-06/14
30307	White, S.	MTWR	11:35 AM-12:45 PM	MA 207	02/17-06/14
30312	Chun, M.	MW	07:30 AM-10:00 AM	PC 303	02/17-06/14
32141	Cole, M.	MW	10:00 AM-12:30 PM	LB 105	02/17-06/14
31386	Nguyenhuu, R.	MW	01:05 PM-03:35 PM	MA 207	02/17-06/14
30318	Gong, C.	MW	01:20 PM-03:50 PM	MA 126	02/17-06/14
30319	Lloset, G.	MW	03:45 PM-06:15 PM	MA 124	02/17-06/14
31090	Nguyenhuu, R.	MW	03:50 PM-06:20 PM	MA 222	02/17-06/14
30929	Kassab, M.	MW	06:00 PM-08:30 PM	MA 207	02/17-06/14
30321	Everest, R.	TR	08:50 AM-11:20 AM	MA 124	02/17-06/14
30322	Nguyenhuu, R.	TR	08:50 AM-11:20 AM	MA 207	02/17-06/14
30313	Everest, R.	TR	01:05 PM-03:35 PM	MA 206	02/17-06/14
30323	Nguyenhuu, R.	TR	01:05 PM-03:35 PM	MA 207	02/17-06/14
32080	Dominguez, V.	TR	01:05 PM-03:35 PM	LB 105	02/17-06/14

LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 101 CRN 30489.
 Learning Community is intended for STEM majors and students interested in further pursuing coursework in science, technology, engineering, and mathematics.

31033	Swan, A.	TR	03:50 PM-06:20 PM	MA 222	02/17-06/14
31032	Leung, S.	TR	06:00 PM-08:30 PM	MA 126	02/17-06/14
30928	Tseung, K.	FS	08:00 AM-10:30 AM	MA 108	02/17-06/14
32139	Dominguez, C.	MW	01:05 PM-03:35 PM	MA 223	02/17-06/14
30303	Swatzel, J.	HRS-ARRG			02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on February 19 from 5:00 PM-6:00 PM in MA 109.
Students required to take exams on campus in Testing Center.
 30304 Trad, M. HRS-ARRG 02/17-06/14
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, and MATH 142 or MATH 149 or MATH 150 or placement for algebraic readiness is based on multiple assessment measures.

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

31902	Everest, R.	MW	08:50 AM-10:55 AM	MA 207	02/17-06/14
30339	Tippins, R.	MW	01:55 PM-04:00 PM	MA 230	02/17-06/14
30340	Tippins, R.	TR	11:30 AM-01:35 PM	MA 124	02/17-06/14
30338	Zhuang, Y.	TR	01:05 PM-03:10 PM	MA 230	02/17-06/14
32148	Everest, R.	TR	04:00 PM-06:05 PM	MA 206	02/17-06/14
32337	Lopez Najera, S.	RF	06:00 PM-08:05 PM	LB 105	02/17-06/14

MATH 160 Survey of Mathematics 4 Units

Prerequisite: MATH 142 or 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	PC 303	02/17-06/14
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MATH 162 Introductory Mathematical Analysis 4 Units

Prerequisite: MATH 142 or MATH 149 or MATH 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	02/17-06/14
30351	Paek, H.	TR	04:25 PM-06:30 PM	MA 125	02/17-06/14

MATH 165 Introductory Statistics 4 Units

Prerequisite: MATH 142 or 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

30374	Swatzel, J.	MW	08:20 AM-10:25 AM	MA 124	02/17-06/14
30371	Swan, A.	MW	09:15 AM-11:20 AM	MA 125	02/17-06/14
30372	Anderson, B.	MW	02:00 PM-04:05 PM	MA 206	02/17-06/14
30368	Dominguez, V.	MW	02:40 PM-04:45 PM	LH 103	02/17-06/14
30370	Swan, A.	MW	04:30 PM-06:35 PM	MA 126	02/17-06/14
30365	Gonzalez, R.	MW	04:30 PM-06:35 PM	MA 108	02/17-06/14
30375	Swan, A.	TR	09:15 AM-11:20 AM	MA 125	02/17-06/14
32149	Jahani, F.	FS	08:00 AM-10:05 AM	MA 207	02/17-06/14
30366	Cheng, T.	TR	03:45 PM-05:50 PM	MA 230	02/17-06/14
32338	Lopez Najera, S.	RF	03:45 PM-05:50 PM	LB 105	02/17-06/14
32345	Kim, E.	FS	09:00 AM-11:05 AM	MA 124	02/17-06/14
30391	Tippins, R.	HRS-ARRG			02/17-06/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
 32150 Swatzel, J. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu
Mandatory Orientation on February 19 from 6:00 PM-7:00 PM in MA 109.

Students required to take exams on campus in Testing Center.
 31868 Tippins, R. HRS-ARRG 03/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Late Start Class Begins March 17, 2014

MATH 170 College Algebra 4 Units

Prerequisite: MATH 142 or MATH 149 or MATH 150 or placement is based on multiple assessment measures.

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

32156	Chun, M.	MW	10:40 AM-12:45 PM	PC 303	02/17-06/14
30386	Gong, C.	TR	01:05 PM-03:10 PM	MA 126	02/17-06/14
30390	Tippins, R.	HRS-ARRG			02/17-06/14

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

30394	Dominguez, C.	MW	10:35 AM-12:40 PM	MA 124	02/17-06/14
30392	Lloset, G.	MW	01:05 PM-03:10 PM	MA 124	02/17-06/14
32159	Scott, C.	MW	04:10 PM-06:15 PM	MA 230	02/17-06/14
30393	Scott, C.	MW	07:15 PM-09:20 PM	MA 109	02/17-06/14

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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	Gutierrez, J.	TR	10:50 AM-12:55 PM	MA 230	02/17-06/14
31029	Anderson, B.	TR	10:50 AM-12:55 PM	MA 108	02/17-06/14
30397	Pearsall, S.	TR	06:00 PM-08:05 PM	MA 108	02/17-06/14

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

30398	Anderson, B.	MW	10:50 AM-12:55 PM	MA 108	02/17-06/14
30399	Stevenson, M.	TR	08:10 AM-10:15 AM	LH 103	02/17-06/14
31091	Fogel, C.	TR	07:00 PM-09:05 PM	MA 124	02/17-06/14

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	Pearsall, S.	TR	03:40 PM-05:45 PM	MA 207	02/17-06/14
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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	02:00 PM-04:30 PM	MA 124	02/17-06/14
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Medium and Heavy Truck Tech

MTRK 154 Medium and Heavy Truck Chassis Service, Diagnosis and Repair 5 Units

Prerequisite: AUTO 101.
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030 or higher level.
Other: Higher level math course.
Intended for those seeking a career in the medium and heavy duty truck service and repair industry. This course covers essential chassis system theory, along with inspection, diagnosis, service & repair of the following systems: brake, steering, suspension, alignment, wheel/tire, and ABS. Course prepares students for ASE Suspension and Steering (T4) and ASE Brakes (T5) certification. 54 lecture hours, 126 lab hours. CSU

32171	Gonzalez, J.	WR	08:00 AM-09:25 AM	TE 102	02/17-06/14
	Gonzalez, J.	WR	09:35 AM-01:10 PM	DT 100	02/17-06/14

Music - Commercial

MUSC 104 Pop, Rock, and Jazz Performance Styles I 4 Units

Prerequisite: Audition. Successful completion of MUSE 070 or MUSE 090 will support audition success.
Introductory study and performance of contemporary Pop, Rock, and Jazz styles. This course will focus on the various fusions of these diverse styles - including appropriate rehearsal and performance techniques. 36 lecture hours, 126 lab hours arranged. CSU

32137	Shrope, D.	M	09:55 AM-11:00 AM	PA 133	02/17-06/14
	Shrope, D.	W	09:55 AM-10:45 AM	PA 133	02/17-06/14

AUDITION REQUIRED . This course does not have a wait list. + 126 TOTAL ARR G HRS

MUSC 105 Pop, Rock, and Jazz Performance Styles II 4 Units

Prerequisite: Audition.
Strongly recommended: MUSC 104.
Intermediate study and performance of contemporary Pop, Rock, and Jazz styles. This course will focus on the various fusions of these diverse styles, including appropriate rehearsal and performance techniques. 36 lecture hours, 108 lab hours arranged.

32140	Mixson, V.	T	08:00 AM-09:05 AM	PA 192	02/17-06/14
	Mixson, V.	R	08:00 AM-08:50 AM	PA 192	02/17-06/14

AUDITION REQUIRED . This course does not have a wait list. + 108 TOTAL ARR G HRS

MUSC 107 Show Choir II 4 Units

Strongly recommended: MUSC 106 or placement through skill assessment.
This class is designed to develop student's "Show Choir" level to intermediate status. This class includes singing, dance and movement for vocalists and rhythm section/horn accompaniment. Public Performance required. 36 lecture hours, 108 lab hours arranged. CSU

32144	Munoz, G.	M	09:55 AM-11:00 AM	PA 154	02/17-06/14
	Munoz, G.	W	09:55 AM-10:45 AM	PA 154	02/17-06/14
+ 108 TOTAL ARR G HRS					
32145	Munoz, G.	T	01:05 PM-02:10 PM	SB 100	02/17-06/14
	Munoz, G.	R	01:05 PM-01:55 PM	SB 100	02/17-06/14
+ 108 TOTAL ARR G HRS					
32183	Munoz, G.	T	11:30 AM-12:35 PM	SB 100	02/17-06/14
	Munoz, G.	R	11:30 AM-12:20 PM	SB 100	02/17-06/14
+ 108 TOTAL ARR G HRS					

MUSC 121 Studio Laboratory Band II 4 Units

Prerequisite: Audition.
Exploration and performance of intermediate (Grade 3) large studio ensemble literature. Topics include the performance of various contemporary styles, section playing, and solo preparation in the studio ensemble setting. 54 lecture hours, 72 lab hours arranged. CSU UC

32187	Hoehne, W.	TR	11:30 AM-12:55 PM	PA 154	02/17-06/14
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AUDITION REQUIRED. This course does not have a waitlist. + 72 TOTAL ARR G HRS

MUSC 140 Jazz Improvisation I 3 Units

This is a class for music majors and performing artists. Fundamental jazz harmonic theory, techniques, and practices of jazz improvisation in a variety of styles will be introduced and explored. 54 lecture hours, 18 lab hours. CSU UC

32306	Hoehne, W.	TR	08:20 AM-09:45 AM	PA 154	02/17-06/14
	Hoehne, W.	R	07:20 AM-08:10 AM	PA 154	02/17-06/14

MUSC 141 Jazz Improvisation II 3 Units

Prerequisite: Audition.
This is a class for music majors and performing artists. Advanced jazz harmonic theory, techniques, and practices of jazz improvisation in a variety of styles will be introduced and explored. 54 lecture hours, 18 lab hours. CSU UC

32198	Hoehne, W.	TR	08:20 AM-09:45 AM	PA 154	02/17-06/14
	Hoehne, W.	R	07:20 AM-08:10 AM	PA 154	02/17-06/14

AUDITION REQUIRED. This course does not have a waitlist.

MUSC 142 Jazz Combos 1 Units

Prerequisite: Audition.
Strongly recommended: MUSE 070, MUSE 090, or MUSC 140.
An introduction to small jazz ensemble performance practices and techniques, including improvisation. Students will study and perform easy standard selections of the small jazz ensemble repertoire. This class will be divided into multiple small jazz ensembles. Public performance required. 72 lab hours. CSU UC

32199	Hoehne, W.	TR	09:55 AM-11:20 AM	PA 154	02/17-06/14
	Hoehne, W.	F	09:55 AM-10:45 AM	PA 154	02/17-06/14

AUDITION REQUIRED. This course does not have a waitlist.

MUSC 151 Songwriting I 2 Units

Strongly recommended: MUSE 100.
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. CSU

32200	Boylan, J.	M	09:55 AM-11:00 AM	PA 193	02/17-06/14
	Boylan, J.	W	09:55 AM-10:45 AM	PA 193	02/17-06/14
	Boylan, J.	F	07:10 AM-08:00 AM	PA 193	02/17-06/14

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
MUSC 160 Sight Reading for the Studio I 3 Units						Eisel, G.	R	08:20 AM-09:10 AM	PA 193	02/17-06/14	
Strongly recommended. MUSE 100. Also, ENGL 099 or READ 099 if required by English placement exam 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. 54 lecture hours. CSU 32201 Galvan, A. MW 08:20 AM-09:45 AM VT 208 02/17-06/14 AUDITION REQUIRED. This course does not have a waitlist.											
MUSC 161 Sight Reading for the Studio II 3 Units											
Prerequisite: MUSC 160 or Audition. A continuation and further expansion upon the reading and performance concepts of music covered in Sight Reading for the Studio I. Public performance is required. 54 lecture hours. CSU 32313 Galvan, A. MW 08:20 AM-09:45 AM VT 208 02/17-06/14											
MUSC 190 Career Opportunities in the Music Entertainment Industry 3 Units											
This is a class for students interested in the music entertainment industry. Practices and procedures of artists and performers, record companies, live performance and touring, publishing, management, promotion, artist, radio station, video, and retail sales will be examined. Emphasis will be on prominent guest lecturers from various fields. 54 lecture hours. 32202 Desantis, M. MW 08:20 AM-09:45 AM PA 192 02/17-06/14											
MUSC 251 Professional and Transfer Audition Preparation 2 Units											
Prerequisite: Audition. This course for music majors focuses on procedures, preparations and strategies that lead to audition success. Each student will develop a professional or transfer audition portfolio. Includes coaching, mock audition performance, and lecture and demonstration performance presentations from guest artists and academic and industry experts. 18 lecture hours, 72 lab hours arranged. CSU 32283 Shrope, D. W 02:40 PM-03:45 PM PA 133 02/17-06/14 AUDITION REQUIRED. This course does not have a waitlist. + 72 TOTAL ARRGG HRS											
Music - Education											
MUSE 090 Introduction to Instrumental Ensemble Performance 4 Units											
Prerequisite: Audition. This course presents an introduction to foundational instrumental ensemble performance skills and concepts. Basic preparation for college level ensemble rehearsal and performance environments. Included is an overview of foundational instrumental pedagogy, instrumental music notation, and terminology. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED FOR THE 60 UNITS FOR GRADUATION. 54 lecture hours, 72 lab hours. 32270 Calderon, J. TR 02:40 PM-04:05 PM PA 154 02/17-06/14 32272 Calderon, J. TR 04:15 PM-06:20 PM PA 154 02/17-06/14 32272 Waddington, A. TR 05:00 PM-06:25 PM SB 100 02/17-06/14 32272 Waddington, A. TR 06:35 PM-08:40 PM SB 100 02/17-06/14											
MUSE 100 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. CSU UC 32205 Cotter, S. MW 11:30 AM-12:55 PM PA 193 02/17-06/14 32206 Galvan, A. MW 01:05 PM-02:30 PM VT 319 02/17-06/14 32208 Galvan, A. TR 01:05 PM-02:30 PM VT 319 02/17-06/14											
MUSE 101 Musicianship I 2 Units											
Corequisite: MUSE 102. Strongly recommended: Knowledge of sightsinging. An introductory class for the music major. Practice and skill development in melodic and rhythmic dictation, intervals, and sightsinging. Required of all music majors. 36 lecture hours. CSU UC 32209 Galvan, A. M 11:30 AM-12:35 PM SB 100 02/17-06/14 32210 Galvan, A. W 11:30 AM-12:20 PM SB 100 02/17-06/14 32210 Eisel, G. T 08:20 AM-09:25 AM PA 193 02/17-06/14											
MUSE 102 Harmony I 3 Units											
Corequisite: MUSE 101. Strongly recommended: MUSE 100. 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 32211 Hoehne, W. MW 08:20 AM-09:45 AM VT 319 02/17-06/14											
MUSE 103 Musicianship II 2 Units											
Prerequisite: MUSE 101 and MUSE 102. Corequisite: MUSE 104. Strongly recommended: Knowledge of sightsinging. Continuation of materials and skills developed in MUSE 101. Continued practice and skill development in melodic and rhythmic dictation, intervals, and sightsinging. Required of all music majors. 36 lecture hours. CSU UC 32212 Galvan, A. T 09:55 AM-11:00 AM VT 208 02/17-06/14 32212 Galvan, A. R 09:55 AM-10:45 AM VT 208 02/17-06/14 32213 Eisel, G. T 08:20 AM-09:25 AM PA 193 02/17-06/14 32213 Eisel, G. R 08:20 AM-09:10 AM PA 193 02/17-06/14											
MUSE 104 Harmony II 3 Units											
Prerequisite: MUSE 102. Corequisite: MUSE 103. Continuation of materials and skills developed in MUSE 102. Additional study and analysis of scales, intervals, chord types and harmonic progression. Required of all music majors. 54 lecture hours. CSU UC 32214 Eisel, G. MW 09:55 AM-11:20 AM VT 215 02/17-06/14											
MUSE 109 Music Appreciation 3 Units											
This course is an introduction to music from the Middle Ages to the 20th Century. Instruction includes basic music theory, a study of prominent composers, and a survey of musical forms. Recommended for the non-music major. Required for music majors. 54 lecture hours. CSU UC 32215 Langford, W. TR 11:30 AM-12:55 PM VT 319 02/17-06/14 32216 Steinmetz, J. TR 01:05 PM-02:30 PM PA 193 02/17-06/14 32217 Langford, W. HRS-ARRG 02/17-06/14 DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Mandatory on-campus orientation. Consult website for details. 32218 Steinmetz, J. HRS-ARRG 04/21-06/14 DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Mandatory on-campus orientation. Consult website for details. Second 8 weeks.											
MUSE 111 History of Music II 3 Units											
This is an in-depth course examining the history of music as well as the lives and contributions of major composers from the Classical, Romantic, and 20th Century periods. Required for music majors. 54 lecture hours. CSU UC 32307 Langford, W. TR 08:20 AM-09:45 AM VT 319 02/17-06/14 32308 Langford, W. HRS-ARRG 02/17-06/14 DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de MANDATORY ON-CAMPUS ORIENTATION, see website for details.											
MUSE 112 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 32224 Beatty, D. T 07:00 PM-10:10 PM VT 319 02/17-06/14											
MUSE 113 History of Rock and Roll 3 Units											
This course focuses on the rock musician, the music and the manner in which sociological, political, and economic conditions merged in the evolution of this art form. Listening and classroom discussion will be stressed. 54 lecture hours. CSU UC 32225 Eisel, G. MW 11:30 AM-12:55 PM PA 133 02/17-06/14 32226 Eisel, G. MW 01:05 PM-02:30 PM PA 133 02/17-06/14 32228 Eisel, G. TR 11:30 AM-12:55 PM PA 133 02/17-06/14 32229 Eisel, G. T 06:00 PM-09:10 PM PA 133 02/17-06/14											

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
MUSE 120 Elementary Piano I 2 Units						Prerequisite: MUSE 100 or MUSE 120 or Audition. Strongly recommended: CIS 099. An introductory course in the use of music production software and hardware in the composition and arranging of music. Included are music sequencing, music revision/editing, instrumental mixing, enhancing effects, and CD production. Designed for the music major. 36 lecture hours. CSU					
32241	Galvan, A.	T	11:30 AM-12:35 PM	VT 215	02/17-06/14	32256	Galvan, A.	M	07:00 PM-08:05 PM	VT 320	02/17-06/14
	Galvan, A.	R	11:30 AM-12:20 PM	VT 215	02/17-06/14		Galvan, A.	W	07:00 PM-07:50 PM	VT 320	02/17-06/14
32242	Green, M.	M	01:05 PM-02:10 PM	VT 215	02/17-06/14						
	Green, M.	W	01:05 PM-01:55 PM	VT 215	02/17-06/14						
32243	Sun, S.	T	03:20 PM-05:25 PM	VT 215	02/17-06/14						
MUSE 121 Elementary Piano II 2 Units						Prerequisite: MUSE 188 or Audition. This course is a continuation of the use of music production software and hardware in the computerized realization ("mock up") of a musical composition/arrangement. Included are advanced concepts in music affected by the process of sequencing, editing, mixing and effects. 36 lecture hours. CSU					
32246	Kang, L.	M	11:30 AM-12:35 PM	VT 215	02/17-06/14	32314	Galvan, A.	M	07:00 PM-08:05 PM	VT 320	02/17-06/14
	Kang, L.	W	11:30 AM-12:20 PM	VT 215	02/17-06/14		Galvan, A.	W	07:00 PM-07:50 PM	VT 320	02/17-06/14
MUSE 130 Voice - Beginning 2 Units						Prerequisite: MUSE 103 and MUSE 104. Corequisite: MUSE 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					
32244	Green, M.	M	09:55 AM-11:00 AM	VT 319	02/17-06/14	32257	Eisel, G.	T	09:55 AM-11:00 AM	VT 215	02/17-06/14
	Green, M.	W	09:55 AM-10:45 AM	VT 319	02/17-06/14		Eisel, G.	R	09:55 AM-10:45 AM	VT 215	02/17-06/14
	Green, M.	F	06:30 PM-07:20 PM	VT 319	02/17-06/14						
32245	Green, M.	M	02:40 PM-03:45 PM	VT 319	02/17-06/14						
	Green, M.	W	02:40 PM-03:30 PM	VT 319	02/17-06/14						
	Green, M.	F	07:30 PM-08:20 PM	VT 319	02/17-06/14						
32248	Green, M.	T	09:55 AM-11:00 AM	PA 193	02/17-06/14						
	Green, M.	R	09:55 AM-10:45 AM	PA 193	02/17-06/14						
	Green, M.	F	08:30 PM-09:20 PM	PA 193	02/17-06/14						
MUSE 131 Intermediate Voice 2 Units						Prerequisite: MUSE 104. This course provides a review of basic singing techniques with additional intermediate level instruction in greater vocal range, tone emission, and song memorization in the development of skill in performing literature for the solo voice. 36 lecture hours, 18 lab hours. CSU UC					
32249	Green, M.	T	02:40 PM-03:45 PM	PA 133	02/17-06/14						
	Green, M.	R	02:40 PM-03:30 PM	PA 133	02/17-06/14						
	Green, M.	R	03:40 PM-04:30 PM	PA 133	02/17-06/14						
MUSE 140 Beginning Guitar I 2 Units						Prerequisite: MUSE 201 and MUSE 202. Corequisite: MUSE 203. 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					
32250	Cotter, S.	M	09:55 AM-11:00 AM	PA 192	02/17-06/14	32260	Eisel, G.	MW	08:20 AM-09:45 AM	PA 193	02/17-06/14
	Cotter, S.	W	09:55 AM-10:45 AM	PA 192	02/17-06/14						
32251	Cotter, S.	F	09:55 AM-12:00 PM	PA 192	02/17-06/14						
MUSE 160 Standard Percussion Instrumentation/Techniques 1 Units						Prerequisite: Audition. This course, for the percussionist, introduces appropriate exercises in rhythm, technique and consistency. Special selected studies including specific techniques and rhythmic patterns are chosen to advance the student's proficiency on the standard percussion instruments. Study of solo and ensemble literature from different periods of music chosen to suit the student's performance level. 18 lecture hours, 36 lab hours. CSU UC					
32252	Stoup, N.	M	01:30 PM-02:20 PM	PA 154	02/17-06/14						
	Stoup, N.	M	02:30 PM-04:35 PM	PA 154	02/17-06/14						
MUSE 188 Music Production Software/Hardware I 2 Units						Prerequisite: MUSE 131 or Audition. This course provides a review of Intermediate vocal techniques and introduces the first processes of advanced level instruction. Vocal exercises include extension of range, stylistic analysis, and repertoire development used in performing literature for the solo voice. 36 lecture hours, 18 lab hours. CSU UC					
32267	Green, M.	T	02:40 PM-03:45 PM	PA 133	02/17-06/14		Green, M.	R	02:40 PM-03:30 PM	PA 133	02/17-06/14
	Green, M.	R	02:40 PM-03:30 PM	PA 133	02/17-06/14		Green, M.	F	03:40 PM-04:30 PM	PA 133	02/17-06/14
	Green, M.	F	03:40 PM-04:30 PM	PA 133	02/17-06/14						
MUSE 189 Music Production Software/Hardware II 2 Units						Prerequisite: MUSE 188 or Audition. This course is a continuation of the use of music production software and hardware in the computerized realization ("mock up") of a musical composition/arrangement. Included are advanced concepts in music affected by the process of sequencing, editing, mixing and effects. 36 lecture hours. CSU					
32314	Galvan, A.	M	07:00 PM-08:05 PM	VT 320	02/17-06/14						
	Galvan, A.	W	07:00 PM-07:50 PM	VT 320	02/17-06/14						
MUSE 201 Musicianship III 2 Units						Prerequisite: MUSE 103 and MUSE 104. Corequisite: MUSE 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					
32257	Eisel, G.	T	09:55 AM-11:00 AM	VT 215	02/17-06/14						
	Eisel, G.	R	09:55 AM-10:45 AM	VT 215	02/17-06/14						
MUSE 202 Harmony III 3 Units						Prerequisite: MUSE 104. Corequisite: MUSE 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					
32258	Eisel, G.	MW	08:20 AM-09:45 AM	PA 193	02/17-06/14						
MUSE 203 Musicianship IV 2 Units						Prerequisite: MUSE 201 and MUSE 202. Corequisite: MUSE 204. A continuation of MUSE 201. This course will include more challenging rhythmic, melodic, and harmonic dictation and solfège. Required for transferring music majors. 36 lecture hours. CSU UC					
32259	Eisel, G.	T	09:55 AM-11:00 AM	VT 215	02/17-06/14						
	Eisel, G.	R	09:55 AM-10:45 AM	VT 215	02/17-06/14						
MUSE 204 Harmony IV 3 Units						Prerequisite: MUSE 201 and MUSE 202. Corequisite: MUSE 203. 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					
32260	Eisel, G.	MW	08:20 AM-09:45 AM	PA 193	02/17-06/14						
MUSE 230 Voice- Intermediate/Advanced 2 Units						Prerequisite: MUSE 131 or Audition. This course provides a review of Intermediate vocal techniques and introduces the first processes of advanced level instruction. Vocal exercises include extension of range, stylistic analysis, and repertoire development used in performing literature for the solo voice. 36 lecture hours, 18 lab hours. CSU UC					
32267	Green, M.	T	02:40 PM-03:45 PM	PA 133	02/17-06/14						
	Green, M.	R	02:40 PM-03:30 PM	PA 133	02/17-06/14						
	Green, M.	F	03:40 PM-04:30 PM	PA 133	02/17-06/14						

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
MUSE 231	Voice - Advanced				2 Units	32279	Shrope, D.	M	07:00 PM-09:20 PM	PA 192	02/17-06/14
Prerequisite: MUSE 230 or Audition. Advanced vocal exercises and techniques, analysis and repertoire development used in performing literature for the solo voice. 36 lecture hours, 18 lab hours. CSU UC						AUDITION REQUIRED. Audition is on Thursday, February 20, 2014 at 6pm on the Haugh main stage. Bring 16 bars of music and be prepared to dance. This course does not have a wait list. + 108 hrs arrg					
32268	Green, M.	T	02:40 PM-03:45 PM	PA 133	02/17-06/14	32280	Vaughan, J.	M	07:00 PM-09:20 PM	VT 323	02/17-06/14
	Green, M.	R	02:40 PM-03:30 PM	PA 133	02/17-06/14	AUDITION REQUIRED. Audition is on Thursday, February 20, 2014 at 6pm on the Haugh main stage. Bring 16 bars of music and be prepared to dance. This course does not have a wait list. + 108 hrs arrg					
	Green, M.	F	03:40 PM-04:30 PM	PA 133	02/17-06/14						

Music - Performance

MUSP 105 Women's Ensemble I Beginning 4 Units

Prerequisite: Audition.

This course prepares the student for in-depth women's ensemble performance at the beginning level. Emphasis on study and performance of classical and popular compositions for women's ensemble. Public performance is required.

36 lecture hours, 126 lab hours arranged. CSU UC

32273	Mixson, V.	T	08:00 AM-09:05 AM	PA 192	02/17-06/14
	Mixson, V.	R	08:00 AM-08:50 AM	PA 192	02/17-06/14

AUDITION REQUIRED. This course does not have a wait list. + 126 hrs arrg

MUSP 106 Women's Ensemble II Intermediate 4 Units

Prerequisite: MUSP 105 or Audition.

This course prepares the student for in-depth women's ensemble performance at the intermediate level. Emphasis on study and performance of pop compositions for women's ensemble. Public performance is required. 36 lecture hours, 126 lab hours arranged. CSU UC

32274	Mixson, V.	T	08:00 AM-09:05 AM	PA 192	02/17-06/14
	Mixson, V.	R	08:00 AM-08:50 AM	PA 192	02/17-06/14

AUDITION REQUIRED. This course does not have a wait list. + 126 hrs arrg

MUSP 110 Vocal Ensemble I Beginning 3 Units

Prerequisite: Audition.

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

Recommended for all beginning students interested in learning and performing repertoire for the small vocal ensemble. Includes standard vocal literature for various combinations of voices with intensive preparation in choral techniques for public concerts. Public performance required. 36 lecture hours, 54 lab hours arranged. CSU UC

32275	Green, M.	T	01:05 PM-02:10 PM	PA 133	02/17-06/14
	Green, M.	R	01:05 PM-01:55 PM	PA 133	02/17-06/14

AUDITION REQUIRED. This course does not have a waitlist. + 54 TOTAL ARRG HRS

MUSP 111 Vocal Ensemble II 3 Units

Recommended for all students interested in furthering and expanding their knowledge of repertoire for the small vocal ensemble. Includes more in-depth study of standard vocal literature for various combinations of voices with intensive preparation of choral literature for public concerts. Public performance required. 36 lecture hours, 54 lab hours arranged. CSU UC

32276	Green, M.	T	01:05 PM-02:10 PM	PA 133	02/17-06/14
	Green, M.	R	01:05 PM-01:55 PM		02/17-06/14

+ 54 TOTAL ARRG HRS

MUSP 145 Wind Symphony I 4 Units

Prerequisite: Audition.

Strongly recommended: MUSE 090.

The study and performance of beginning-intermediate (Grade 2-3) level wind band literature, with an emphasis on the development of high standards of personal and musical professionalism. Public performance and field trips required. 36 lecture hours, 108 lab hours arranged. CSU UC

32277	Hoehne, W.	M	11:30 AM-12:35 PM	PA 154	02/17-06/14
	Hoehne, W.	W	11:30 AM-12:20 PM	PA 154	02/17-06/14

AUDITION REQUIRED. This course does not have a waitlist. + 108 TOTAL HRS ARRG

MUSP 171 Musical Theatre Workshop 4 Units

Prerequisite: Audition.

A practical overview of, and creative workshop on, the process and skills of developing, producing, and performing in a musical. Emphasis on script analysis, character development, production themes, and vocal production, culminating in a live, full-length, fully-produced musical. 36 lecture hours, 108 lab hours arranged. CSU

MUSP 182 Musical Theatre Orchestra II 4 Units

Prerequisite: Audition.

Musical Theater Orchestra II offers intermediate level instruction in instrumental performance of conducted orchestral ensemble accompaniment of live staged dance, drama and song, including contemporary Broadway literature, and film and media soundtrack. This course provides continuing opportunities to meet the unique challenges of musical theatre performance that differ from those of concert stage performance, including following live dramatic action, pit orchestra orientation, woodwind doubling, underscore, click track and headphone use, book organization and music marking. 36 lecture hours, 108 lab hours arranged. CSU UC

32323	Hoehne, W.	M	11:30 AM-12:35 PM	PA 154	02/17-06/14
	Hoehne, W.	W	11:30 AM-12:20 PM	PA 154	02/17-06/14

AUDITION REQUIRED. This course does not have a waitlist. + 108 TOTAL HRS ARRG

MUSP 255 Competitive Collegiate Jazz Ensemble 4 Units

Prerequisite: Audition.

This course involves preparation and participation in collegiate jazz competitions. 54 lecture hours, 72 lab hours arranged.

CSU UC

32324	Slack, R.	MW	05:00 PM-06:30 PM	PA 154	02/17-06/14
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AUDITION REQUIRED. This course does not have a waitlist. + 72 TOTAL ARRG HRS

Natural History

NAT 180A Natural History Series - Deserts A 2 Units

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

A field course where the topography, climate, geology, ecology, life zones, wildlife, plant life, and human history of the desert region will be covered. Possible locations of interest but not restricted to include Death Valley, high desert, Anza Borrego-Salton Basin, Western Colorado Plateau, Eastern Colorado Plateau, Southeastern Arizona, Trans-Pecos or Baja California. There will be three to ten days of class depending in the region visited. A transportation fee may be assessed. 36 lecture hours. CSU

32054	Goodman, R.	HRS-ARRG			02/17-06/14
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DESTINATION: High Desert. Mandatory class meetings 7:00-10:10 PM located in LH 103: February 20, 2014, April 24, 2014, and May 22, 2014 (final exam).
Mandatory field trip May 2-4, 2014.

Non-Credit

NC 307 ESL Multiskills - Intermediate 1 Units

ESL Multiskills - Intermediate 1 expands on life and language skills learned in ESL Multiskills - Beginning 2 and is designed for low-intermediate English language learners. This course teaches basic skills needed to succeed in American society through reading, writing, speaking, and listening in American English. Open entry/exit.

32087	Johnson, C.	MTWR	05:30 PM-08:45 PM	LL 101	02/19-06/03
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Nursing

Note: Course Dates indicate Beginning and Ending Dates

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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	Dhillon, D.	MW	08:00 AM-09:05 AM	P3 105	02/17-06/14
	Dhillon, D.	MW	09:15 AM-10:30 AM	P3 105	02/17-06/14
30919	Payne, R.	TR	08:00 AM-09:05 AM	P3 105	02/17-06/14
	Payne, R.	TR	09:15 AM-10:30 AM	P3 105	02/17-06/14
31470	Ellis, J.	MW	02:00 PM-03:05 PM	P3 105	02/17-06/14
	Ellis, J.	MW	03:10 PM-04:25 PM	P3 105	02/17-06/14
30921	Payne, R.	TR	02:00 PM-03:05 PM	P3 105	02/17-06/14
	Payne, R.	TR	03:10 PM-04:25 PM	P3 105	02/17-06/14

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	02/17-04/12
First 8 Weeks					
Lecture section only. Lab section also required.					
Mandatory information session will be held on Thursday, January 9, 2014, from 11:00am to 1:00pm in C1159.					
30684	Bowman, D.	T	07:00 AM-01:30 PM	TC 230	04/21-06/14
Second 8 Weeks					
Lecture section only. Lab section also required.					
Mandatory information session will be held on Tuesday, February 25, 2014, from 3:00pm to 5:00pm in C1159.					
31069	Bowman, D.	WR	07:00 AM-01:30 PM	TC 230	02/17-04/12
First 8 weeks.					
Lab section only. Lecture section also required.					
31070	Dhillon, D.	WR	07:00 AM-01:30 PM	TC 230	02/17-04/12
First 8 weeks.					
Lab section only. Lecture section also required.					
31071	Bowman, D.	WR	07:00 AM-01:30 PM	TC 230	04/21-06/14
Second 8 weeks.					
Lab section only. Lecture section also required.					
31072	Dhillon, D.	WR	07:00 AM-01:30 PM	TC 230	04/21-06/14
Second 8 weeks.					
Lab section only. Lecture section also required.					

Nursing - Registered

RNRS 193 Pediatric Nursing 3.5 Unit:

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	04:00 PM-06:05 PM	TC 228	02/17-06/14
On campus KAPLAN testing: May 30, 2014 6:30am -7:45am					
Lecture section only. Lab section also required.					
Note: Clinical dates and times are subject to change.					
30951	Mack, S.	WR	06:45 AM-02:35 PM	FD	04/23-05/15
On campus skills day: 4/23 - 6:45Am to 4:50pm					
Students must also be enrolled in CRN 32334					
Lab Section Only. Lecture Section also required.					
Note: Clinical dates and times subject to change					
30947	Mack, S.	TW	06:45 AM-02:35 PM	FD	05/20-06/11
On campus skills days: 5/20 - 1:30am to 11:25pm					
Students must also be enrolled in CRN 32335.					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					
32334	Mack, S.	W	07:00 AM-03:30 PM	PC 212	03/19-03/26
On campus skills days: 3/19/14 and 3/26/14 - 7:00am-3:30pm					
Students must also be enrolled in CRN 30951					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					

32335	Mack, S.	W	07:00 AM-03:30 PM	PC 212	04/02-04/09
On campus skills days: 4/2/14 and 4/9/14 - 7:00am-3:30pm					
Students must also be enrolled in CRN 30947.					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					

RNRS 194 Obstetrics/Maternity Nursing 3.5 Unit:

Co-requisites: RNRS 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	Barajas, N.	F	08:00 AM-10:05 AM	TC 228	02/17-06/14
On campus KAPLAN testing: June 6, 2014 6:30am - 7:45am					
Lecture Section only. Lab Section also required.					
Note: Clinical dates and times are subject to change.					
30954	Barajas, N.	MU	06:45 AM-04:35 PM	FD	04/20-05/12
On campus skills days: 4/20 -6:45am to 4:35pm					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					
30955	Barajas, N.	MU	06:45 AM-06:05 PM	FD	05/18-06/09
On campus skills days: 5/18 - 6:45am to 6:05pm					
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	12:00 PM-02:30 PM	TC 228	02/17-06/14
Lecture section only. Lab section also required.					
30961	Porter, K.	M	06:45 AM-03:00 PM	FD	02/24-04/08
	Porter, K.	T	01:30 PM-09:20 PM	FD	02/24-04/08
On campus skills days: 2/24 AND 2/25 from 6:45am to 5:05pm					
Students must also be registered in CRN 32339.					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					
30962	Barajas, N.	MT	06:45 AM-02:50 PM	FD	02/24-04/08
On campus skills days: 2/27 AND 3/6 from 6:45am to 5:05pm					
Students must also be enrolled in CRN 32339.					
Lab section only. Lecture section also required.					
Note: Clinical dates and times subject to change.					
32339	Porter, K.	R	06:45 AM-04:20 PM	PC 212	02/27-03/06
On campus skills days: 2/27 AND 3/6 from 6:45am to 4:20pm					
Students must also be registered in CRN 30961 or 30962.					
Lab section only. Lecture section also required.					
Note: Clinical dates and times are subject to change.					

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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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 02/17-06/14
On campus KAPLAN testing - M/S IV Comp predictor is scheduled for: June 3, 2014

7:00am-10:00am or 1:00pm-4:00pm
Lecture section only.

Lab and preceptorship sections are also required.

31510 Andaya, S. M 06:45 AM-06:35 PM FD 02/24-03/31
Lab section only.

Students must also be enrolled in CRN 31509-RNRS 251 lecture and CRN 32188-RNRS 251 preceptorship.

On campus skills day: February 24, 2014 - 6:45am to 6:45pm.

Students must complete six, 12-hour shifts in this rotation.

Note: Clinical dates and times are subject to change.

31511 Allahbachayo, S. MU 06:45 AM-06:35 PM FD 02/23-03/10
Lab section only.

Students must also be enrolled in CRN 31509-RNRS 251 lecture and CRN 32189-RNRS 251 preceptorship.

On campus skills day: February 24, 2014 - 6:45am to 6:45pm.

Students must complete six, 12-hour shifts in this rotation.

Note: Clinical dates and times are subject to change.

31512 Andaya, S. M 06:45 AM-06:35 PM FD 04/21-06/02
Lab section only.

Students must also be enrolled in CRN 31509 - RNRS 251 lecture and CRN 32190-RNRS 251 preceptorship.

On campus skills day: April 21, 2014 - 6:45am to 6:45pm.

Students must complete six, 12-hour shifts in this rotation.

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 02/17-06/13
On campus KAPLAN testing: May 29, 2014 8:00am-9:30am or 1:00pm-2:30pm

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

Mandatory on-campus classes - Room TC 229 - 7:00am - 9:05am

Thursdays, February 20, April 24, and Tuesday, June 10.

Nursing - Vocational

VNRS 150 Fundamentals of Nursing 3 Units

Prerequisite: NRS 100.

Corequisites: VNRS 151L and current admission to the Vocational Nursing program.

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. 54 lecture hours.

30934 Grauso, L. T 09:00 AM-11:15 AM TC 228 02/17-04/12

Grauso, L. T 01:00 PM-03:30 PM TC 228 02/17-04/12

Grauso, L. T 03:35 PM-05:50 PM TC 228 02/17-04/12

Lecture section only. Lab section also required.

First 8 weeks.

VNRS 151L Fundamentals of Nursing Lab 3 Units

Prerequisite: NRS 100.

Corequisites: VNRS 150.

Clinical application of theoretical concepts of basic nursing functions. Offered for Pass/No Pass grading only. 162 lab hours.

30936 Grauso, L. WF 06:45 AM-06:05 PM PC 230 02/19-03/14
On-campus practical lab only. Requires enrollment in VNRS 150-CRN 30934
Students will meet on campus in PC 230 from 2/19-3/14 to learn basic skills before going into the clinical facilities 3/19-4/4.
Students must also enroll in CRN 32341

NOTE: Clinical days and times are subject to change.

First 8 weeks.

32341 Grauso, L. WF 06:45 AM-06:05 PM FD 03/19-04/04
Clinical lab section 3/19 to 4/4.

Students must also enroll in CRN 30936.

NOTE: Clinical days and times are subject to change.

30937 Ellis, J. WF 06:45 AM-06:05 PM PC 230 02/17-03/14
On-campus practical lab only. Requires enrollment in VNRS 150-CRN 30934
Students will meet on campus in PC 230 from 2/19-3/14 to learn basic skills before going into the clinical facilities 3/19-4/5.

Students must also enroll in CRN 32331.

NOTE: Clinical days and times are subject to change.

First 8 weeks.

32331 Ellis, J. W 06:45 AM-06:05 PM FD 03/19-04/03

Ellis, J. R 12:00 PM-11:05 PM FD 03/19-04/03

Clinical lab section 3/17 to 4/5.

Students must also enroll in CRN 30937.

NOTE: Clinical days and times are subject to change.

VNRS 152 Pharmacology I 1 Units

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 02/17-04/12
First 8 weeks.

VNRS 153 Introductory Nutrition for the Vocational Nurse 1 Units

Prerequisite: NRS 100.

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 02/17-04/12
First 8 weeks

VNRS 154 Body Structure Function for the Vocational Nurse I 1.5 Units

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 07:00 AM-10:35 AM TC 228 02/17-04/12
First 8 weeks

VNRS 155 Social Psychology for the Vocational Nurse 1 Units

Prerequisite: NRS 100.

Corequisites: VNRS 150, VNRS 151L, and VNRS 152.

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 10:45 AM-01:05 PM TC 228 02/17-04/12
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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VNRS 160 Medical - Surgical Nursing I 3 Units

Prerequisite: VNRS 150.
 Corequisite: VNRS 161L.
 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.
 30946 Ellis, J. T 09:00 AM-10:50 AM TC 228 04/21-06/14
 Ellis, J. T 01:00 PM-03:10 PM TC 228 04/21-06/14
 Ellis, J. T 03:30 PM-05:40 PM TC 228 04/21-06/14
Lecture section only. Lab section also required.
Second 8 weeks.

VNRS 161L Medical - Surgical Nursing I Lab 3 Units

Prerequisites: VNRS 151L.
 Corequisites: VNRS 160.
 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.
 30949 Ellis, J. W 06:45 AM-04:50 PM FD 04/21-06/07
 Ellis, J. R 12:00 PM-10:05 PM FD 04/21-06/07
Competencies will also meet at 7:00am to 4:00pm on the following Fridays: April 25, 2014 and May 9, 2014. Requires enrollment in CRN 32304.
Lab section only. Lecture section also required.
NOTE: Clinical days and times are subject to change.
Second 8 weeks.
 32304 D'Amato, J. F 07:00 AM-03:50 PM FD 04/25-05/02
Competencies will also meet 7:00am to 4:00pm on the following Fridays: April 25, 2014 and May 9, 2014. Requires enrollment in CRN 30949.
Lab section only. Lecture section also required.
Note: Clinical dates and times are subject to change.
 30950 Grauso, L. WF 06:45 AM-03:35 PM FD 04/21-06/14
Competencies will also meet on the following Saturdays: April 26 and May 10, 2014, 7:00 am to 4:00 pm. Requires enrollment in CRN 32305.
Lab section only. Lecture section also required.
NOTE: Clinical days and times are subject to change.
Second 8 weeks.
 32305 Payne, R. S 07:00 AM-03:50 PM FD 04/21-05/05
Competencies will also meet 7:00am to 4:00pm on the following Saturdays: April 26, 2014 and May 10, 2014. Requires enrollment in CRN 30950.
Lab section only. Lecture section also required.
Note: Clinical dates and times are subject to change.

VNRS 162 Pharmacology II 1 Units

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 10:45 AM-01:05 PM TC 228 04/21-06/14
Second 8 weeks.

VNRS 163 Diet Therapy for the Vocational Nurse 1 Units

Prerequisite: VNRS 153.
 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 04/21-06/14
Second 8 weeks.

VNRS 164 Body Structure and Function for the Vocational Nurse II 1.5 Unit

Prerequisites: VNRS 154.
 Corequisites: VNRS 160.
 A continuation of body structure and function for the vocational nurse with clinical case studies. 27 lecture hours.
 30959 Ellis, J. M 07:00 AM-10:35 AM TC 228 04/21-06/14
Second 8 weeks.

VNRS 165 Adult Growth and Development for the Vocational Nurse 1 Units

Prerequisites: VNRS 150.
 Theoretical principles of growth and development. Nursing assessment and promotion of health of the adult from early childhood through death. 18 lecture hours.
 30960 Grauso, L. HRS-ARRG 04/21-06/14
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: 4/21, 5/5, 5/19, 6/2, and 6/9 in TC 228 from 1:45PM to 3:50PM. Students required to take tests on campus.

VNRS 170 Medical-Surgical Nursing II 7 Units

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 07:00 AM-02:30 PM TC 229 02/17-06/14
Lecture section only. Lab section also required.

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 11:25 AM-10:15 PM FD 02/17-06/14
Clinicals will meet on the following Wednesdays: February 19, February 26, and March 5, 2014 11:25am to 11:50pm. Requires enrollment in CRN 32236.
Lab section only. Lecture section also required.
NOTE: Clinical days and times are subject to change.
 32236 D'Amato, J. W 06:45 AM-03:35 PM FD 03/19-03/26
Competencies will meet on the following Wednesdays: March 19, and April 30, 2014, 6:45am to 3:45pm
Requires enrollment in CRN 30971. Lab section only - Lecture also required.
NOTE: Clinical days and times are subject to change.
 32235 Wong, J. WR 06:45 AM-05:35 PM FD 02/17-06/14
Clinicals will also meet on the following Fridays: February 21, February 28, and March 7, 2014 6:45am to 6:45pm
Enrollment also required in CRN 32237. Lab section only. Lecture section also required.
NOTE: Clinical days and times are subject to change.
 32237 Payne, R. F 06:45 AM-03:35 PM FD 06/06-06/14
Competencies will meet on the following Fridays: March 21, and May 2, 2014, 6:45am to 3:45pm
Requires enrollment in CRN 32235. Lab section only - Lecture 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-02:05 PM TC 229 02/17-04/12

VNRS 173 Psychology for Vocational Nurses 2 Units

Prerequisite: VNRS 160.
 Corequisite: VNRS 172.
 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 Payne, R. M 09:00 AM-02:05 PM TC 229 04/21-06/14

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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VNRS 183 Leadership in Nursing 3 Units

Prerequisites: VNRS 160, 161L. VNRS 170 or concurrent enrollment. VNRS 171L or concurrent enrollment.

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 02/17-06/14

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 24, April 7 (midterm), and June 9 (final exam) at 6:45 a.m. - 8:20 a.m. in TC 229.

30977 Boquiren, C. RF 10:25 PM-11:50 PM FD 02/17-06/14

Lab section only. Lecture section also required.

NOTE: Clinical days and times are subject to change.

30978 Wong, J. WR 05:45 PM-07:15 PM FD 02/17-06/14

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. HRS-ARRG 02/17-06/14

James, R. HRS-ARRG 02/17-06/14

DISTANCE EDUCATION CLASS

After registering go to www.citruscollege.edu/de

OFF 120 Microsoft Excel 3 Units

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

30110 James, R. TR 08:15 AM-09:45 AM LB 201 02/17-06/14

James, R. R 09:55 AM-10:45 AM LB 201 02/17-06/14

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. HRS-ARRG 02/17-06/14

DISTANCE EDUCATION CLASS

After registering go to www.citruscollege.edu/de

OFF 281 Filing and Records Management 3 Units

An overview of records management which involves practical fundamentals of records management, basic filing principles, procedures, and systems. Emphasis is on non-correspondence records, information storage, and retrieval systems. Management aspects of records retention, disposition, and the operation of a records management program. 54 lecture hours.

32186 James, R. HRS-ARRG 02/17-06/14

DISTANCE EDUCATION CLASS

After registering go to www.citruscollege.edu/de

OFF 285 Administrative Office Procedures 3 Units

This is a course in office procedures and protocol for the person preparing for an office career. It emphasizes continuous self-evaluation and self-development in the areas of basic office skills, professional responsibilities, communication, and human relations. 54 lecture hours.

31703 James, R. MW 11:30 AM-12:55 PM LB 201 02/17-06/14

OFF 294 Microsoft Word 3 Units

Word processing concepts with topics to include: creating and editing text and printing office documents such as, letters from templates, research papers, resume, mail merge, and newsletters. Creating mailing labels, using styles and creating multi-level lists and charts. Using mark-up tools, building reusable documents, advance table features, creating mass mailings, creating standardized forms, working with long documents, embedding, linking objects using Macros, and integrating Word with PowerPoint. This course will also include proofreading and editing skills. 54 lecture hours, 18 lab hours.

31854 James, R. MW 08:15 AM-09:45 AM LB 201 02/17-06/14

James, R. W 09:55 AM-10:45 AM LB 201 02/17-06/14

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 02/17-06/14

30839 Saldana, R. MW 09:55 AM-11:20 AM LB 101 02/17-06/14

30840 Saldana, R. TR 08:20 AM-09:45 AM LB 101 02/17-06/14

31098 Call, J. TR 01:05 PM-02:30 PM LB 103 02/17-06/14

PHIL 106 Introduction to Philosophy 3 Units

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

The foundations of philosophy in terms of modes of critical thinking, significant philosophical problems, and a representative sampling of primary philosophical writings. 54 lecture hours. CSU UC

30841 Saldana, R. MW 11:30 AM-12:55 PM LB 101 02/17-06/14

31237 Smith, D. M 07:00 PM-10:10 PM LB 101 02/17-06/14

30842 Saldana, R. TR 11:30 AM-12:55 PM LB 101 02/17-06/14

30843 Call, J. HRS-ARRG 02/17-06/14

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

Students are required to take exams on campus in the Testing Center.

Mandatory orientation meeting on Wednesday, February 19, 2014, from 4:00 - 5:00 p.m. in LB 207.

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 02/17-06/14

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 ethical theories including Kantianism, Utilitarianism and Virtue Ethics, as well as the application of these ethical theories to moral problems. 54 lecture hours. CSU UC

30845 Saldana, R. TR 09:55 AM-11:20 AM LB 101 02/17-06/14

31221 Carvajal, E. W 07:00 PM-10:10 PM LB 303 02/17-06/14

PHIL 110 Philosophy - Logic 3 Units

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

A course introducing fundamental problems and principles of formal and informal logic, featuring proofs of validity, deductive and inductive reasoning, and detection and analysis of fallacies. 54 lecture hours. CSU UC

30846 Call, J. MW 09:55 AM-11:20 AM LB 103 02/17-06/14

31213 Call, J. MW 01:05 PM-02:30 PM LB 103 02/17-06/14

30848 Saldana, R. F 08:10 AM-11:20 AM LB 101 02/17-06/14

30847 Saldana, R. T 07:00 PM-10:10 PM LB 101 02/17-06/14

Photography

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
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. 36 lecture hours, 90 lab hours. CSU UC						PHYS 202 Physics B: Thermodynamics and Electromagnetism 5 Units Prerequisite: PHYS 201 and MATH 191. Strongly recommended: MATH 210. Core topics include the laws of thermodynamics, kinetic theory, electrostatics, magnetism, DC and AC circuits, and Maxwell's equations. This course is part of a three-semester sequence and is required of all majors in engineering, physics, chemistry, and some geology and mathematics majors. 72 lecture hours, 54 lab hours. CSU UC					
30676	Hartman, R.	M	08:10 AM-09:00 AM	LB 204	02/17-06/14	30416	Ramos, G.	MW	03:00 PM-04:25 PM	PS 106	02/17-06/14
	Hartman, R.	W	08:10 AM-09:15 AM	LB 204	02/17-06/14		Ramos, G.	W	11:30 AM-12:20 PM	PS 101	02/17-06/14
	Hartman, R.	MW	09:25 AM-11:55 AM	LB 204	02/17-06/14		Ramos, G.	M	11:30 AM-02:40 PM	PS 101	02/17-06/14
30678	Orso, R.	T	08:10 AM-09:00 AM	LB 204	02/17-06/14	31525	Ramos, G.	MW	03:00 PM-04:25 PM	PS 106	02/17-06/14
	Orso, R.	R	08:10 AM-09:15 AM	LB 204	02/17-06/14		Ramos, G.	W	12:30 PM-01:20 PM	PS 101	02/17-06/14
	Orso, R.	TR	09:25 AM-11:55 AM	LB 204	02/17-06/14		Ramos, G.	M	05:00 PM-08:10 PM	PS 101	02/17-06/14
30679	Barnes, A.	T	01:00 PM-01:50 PM	LB 204	02/17-06/14	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					
	Barnes, A.	R	01:00 PM-02:05 PM	LB 204	02/17-06/14						
	Barnes, A.	TR	02:15 PM-04:45 PM	LB 204	02/17-06/14						
31963	O'Brien, H.	M	06:10 PM-07:00 PM	LB 204	02/17-06/14						
	O'Brien, H.	W	06:10 PM-07:15 PM	LB 204	02/17-06/14						
	O'Brien, H.	MW	07:25 PM-09:55 PM	LB 204	02/17-06/14						

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. Material fee. 36 lecture hours, 90 lab hours.					
30682	Battle, A.	T	06:10 PM-07:00 PM	LB 204	02/17-06/14
	Battle, A.	R	06:10 PM-07:15 PM	LB 204	02/17-06/14
	Battle, A.	TR	07:25 PM-09:55 PM	LB 204	02/17-06/14

Physics

PHYS 110 Introduction to College Physics 4 Units Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030. A general physics course for non-majors that explores fundamental principles of the physical world, including kinematics, Newton's laws of motion, conservation laws, electromagnetism, waves, optics and modern physics. 54 lecture hours, 54 lab hours. CSU UC					
30363	Cheung, K.	TR	03:00 PM-04:25 PM	PS 107	02/17-06/14
Lecture section only. Lab section CRN 31532 or 31533 also required.					
30364	Riderer, L.	T	05:25 PM-08:35 PM	PS 107	02/17-06/14
Lecture section only. Lab section CRN 31534 or 31535 also required.					
31532	Ramos, G.	T	11:30 AM-02:40 PM	PS 101	02/17-06/14
Lab section only. Lecture section CRN 30363 also required.					
31534	Ramos, G.	W	05:25 PM-08:35 PM	PS 101	02/17-06/14
Lab section only. Lecture section CRN 30364 also required.					
31533	Cheung, K.	R	11:30 AM-02:40 PM	PS 101	02/17-06/14
Lab section only. Lecture section CRN 30363 also required.					
31535	Cheung, K.	R	05:25 PM-08:35 PM	PS 101	02/17-06/14
Lab section only. Lecture section CRN 30364 also required.					

PHYS 201 Physics A: Mechanics 5 Units Prerequisite: 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	02/17-06/14
	Riderer, L.	M	04:35 PM-05:25 PM	PS 125	02/17-06/14
	Riderer, L.	W	08:00 AM-11:10 AM	PS 125	02/17-06/14
30388	Riderer, L.	MW	03:00 PM-04:25 PM	PS 107	02/17-06/14
	Riderer, L.	M	05:35 PM-06:25 PM	PS 125	02/17-06/14
	Riderer, L.	W	11:30 AM-02:40 PM	PS 125	02/17-06/14
31537	Riderer, L.	MW	03:00 PM-04:25 PM	PS 107	02/17-06/14
	Riderer, L.	M	06:35 PM-07:25 PM	PS 125	02/17-06/14
	Riderer, L.	W	05:00 PM-08:10 PM	PS 125	02/17-06/14

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	LB 101	02/17-06/14
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	02/17-06/14

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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POLI 108 Political Theory 3 Units

Strongly recommended: ENGL 101.
 This course traces the development of key concepts in political theory such as justice, democracy, liberty, equality, order, citizenship, sovereignty, power and revolution over the course of Western history to include the ancient, modern, and contemporary periods. The course traces the evolution of key political concepts through an examination of thinkers from these periods, including Aristotle, Machiavelli, Hobbes, Locke, Rousseau, Madison, Mill, Marx, and Arendt. 54 lecture hours. CSU UC
 32051 Milbrandt, D. MW 03:50 PM-05:15 PM LB 310 02/17-06/14

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 Ramos Bernal, N. TR 01:05 PM-02:30 PM LB 303 02/17-06/14

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 Guttman, K. MW 08:20 AM-09:45 AM HH 754 02/17-06/14
 30879 Kim, A. TR 01:05 PM-02:30 PM PS 107 02/17-06/14
 31076 Guttman, K. MW 09:55 AM-11:20 AM HH 754 02/17-06/14
 31088 Guttman, K. MW 11:30 AM-12:55 PM HH 754 02/17-06/14
 30880 Brown, R. MW 01:05 PM-02:30 PM LB 302 02/17-06/14
 30881 Brown, R. MW 03:50 PM-05:15 PM LB 302 02/17-06/14
 31092 Guttman, K. TR 09:55 AM-11:20 AM HH 754 02/17-06/14
 32052 Shaw, T. FS 11:30 AM-12:55 PM LB 301 02/17-06/14
 31093 Levine, B. TR 11:30 AM-12:55 PM HH 754 02/17-06/14
 30884 Shaw, T. T 07:00 PM-10:10 PM LB 103 02/17-06/14
 30885 Kim, A. TR 03:50 PM-05:15 PM LB 302 02/17-06/14
 31566 Rosales, A. R 07:00 PM-10:10 PM LB 302 02/17-06/14
 31835 Brown, M. W 07:00 PM-10:10 PM LB 301 02/17-06/14
 31870 Tate, E. T 07:00 PM-10:10 PM LB 102 02/17-06/14
 32044 Peterson, L. F 08:10 AM-11:20 AM LB 301 02/17-06/14
 30886 Kim, A. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Students are required to take exams on campus in Testing Center.
 30887 Kim, A. HRS-ARRG 02/17-04/12
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
First 8 weeks

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 02/17-06/14

PSY 103 Statistics for the Social and Behavioral Sciences 3 Units

Prerequisite: MATH 142 or MATH 150.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 An elementary course in statistical concepts designed especially for students in the social and behavioral science areas. The development of basic skills in descriptive statistics and inferential statistics is stressed. Reliability and validity problems when generalizing from samples to population will be considered. 54 lecture hours. CSU UC
 31747 Brown, R. TR 01:05 PM-02:30 PM LB 101 02/17-06/14

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. M 07:00 PM-10:10 PM LB 301 02/17-06/14

PSY 203 Research Methods in Psychology 4 Units

Prerequisite: PSY 101 and PSY 103 or 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. 54 lecture hours, 54 lab hours. CSU UC
 32003 Levine, B. M 02:40 PM-05:50 PM IS 110 02/17-06/14
 Levine, B. W 02:40 PM-05:50 PM IS 110 02/17-06/14
 30871 Brown, R. T 02:50 PM-06:00 PM IS 110 02/17-06/14
 Brown, R. R 02:50 PM-06:00 PM IS 110 02/17-06/14

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
 30891 Perry, C. MW 08:20 AM-09:45 AM LB 107 02/17-06/14
 30872 Kim, A. MW 11:30 AM-12:55 PM LB 306 02/17-06/14
 30876 Kim, A. MW 01:05 PM-02:30 PM LB 306 02/17-06/14
 30877 Perry, C. TR 11:30 AM-12:55 PM LB 303 02/17-06/14
 31246 Ramos, M. M 07:00 PM-10:10 PM LB 302 02/17-06/14

PSY 206 Child Growth and Development 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
 This course examines major physical, psychosocial, and cognitive/language developmental milestones as they pertain to the various ages and stages in a child's life from the prenatal development through adolescence. Practices of investigative research methodologies, caregiving, education, teaching, and parenting that derive from diverse cultural and theoretical perspectives will be analyzed. Students will learn to observe and children, evaluate individual differences and analyze characteristics of development at various stages. Interactions between maturational and environmental factors will be explored. 54 lecture hours. CSU
 30865 Perry, C. MW 09:55 AM-11:20 AM LB 107 02/17-06/14
 30866 Perry, C. MW 01:05 PM-02:30 PM LB 310 02/17-06/14
 30867 Perry, C. TR 08:20 AM-09:45 AM LB 107 02/17-06/14
 31758 Resch, A. T 07:00 PM-10:10 PM P3 105 02/17-06/14

PSY 212 Behavioral Disorders 3 Units

Prerequisite: PSY 101.
 Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.
 This course provides an overview of the various mental disorders as listed in the Diagnostic and Statistical Manual (DSM IV-R) and identifies therapies used in treatment of these disorders. 54 lecture hours. CSU UC
 30869 Skalicky, J. MW 03:50 PM-05:15 PM LB 301 02/17-06/14
 31312 Rizk, S. R 07:00 PM-10:10 PM LB 102 02/17-06/14
 31638 Rizk, S. T 07:00 PM-10:10 PM LB 301 02/17-06/14

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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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 02/17-06/14
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

32261 Ramos, M. R 07:00 PM-10:10 PM LH 103 02/17-06/14

PSY 225 Psychology of Human Sexuality 3 Units

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

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

31310 Skalicky, J. MW 01:05 PM-02:30 PM LB 301 02/17-06/14
 31311 Skalicky, J. TR 03:50 PM-05:15 PM LB 301 02/17-06/14
 32042 Skalicky, J. TR 01:05 PM-02:30 PM LB 301 02/17-06/14
 31097 Brown, R. HRS-ARRG 02/17-04/12
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
First 8 weeks
 30868 Brown, R. HRS-ARRG 02/17-06/14
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 06:30 PM-09:40 PM PC 303 02/17-06/14

PUB 158 Municipal and Urban Tree Care 3 Units

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

A course in tree care for persons working in public works or private industry: tree anatomy, physiology, pruning, cabling, identification, root structure and its effects on infrastructure, soil management, and irrigation. The course is designed to prepare students to pass the Tree Worker Certification exam given by Western Chapter, International Society of Arboriculture. WCISA contact hours available upon successful completion. 54 lecture hours.

32180 Batista, G. W 06:30 PM-09:40 PM PC 303 02/17-06/14

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 overview of local government functions; 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 Mastro Simone, V. T 06:30 PM-09:40 PM TE 103 02/17-06/14

PUB 162 Traffic Control Standards, Practices, and Policies 3 Units

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

This course provides a greater awareness and appreciation of the unique design, installation, and maintenance techniques required for the proper control and regulation of traffic according to the Manual on Uniform Traffic Control Devices (MUTCD). Course is intended for public works personnel. 54 lecture hours.

32181 Adawiya, I. R 06:30 PM-09:40 PM PC 303 02/17-06/14

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

32182 Adawiya, I. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS
After registering go to www.citruscollege.edu/de

Real Estate

REAL 210 Real Estate Principles 3 Units

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

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

30101 Ghidella, R. HRS-ARRG 02/17-06/14
DISTANCE EDUCATION CLASS. After registering go to www.citruscollege.edu/
Students required to take exams on campus.
 32175 Durfield, T. TR 11:30 AM-12:55 PM PC 303 02/17-06/14

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. CSU

30690 O'Hara, S. MW 08:20 AM-10:25 AM ED 167 02/17-06/14
 32284 O'Hara, S. MW 08:20 AM-10:25 AM ED 167 02/17-06/14

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. CSU

30691 O'Hara, S. TR 08:20 AM-09:45 AM LB 103 02/17-06/14
 O'Hara, S. TR 02:40 PM-04:45 PM PA 192 02/17-06/14
 31967 O'Hara, S. TR 01:05 PM-02:30 PM PA 192 02/17-06/14
 O'Hara, S. TR 05:25 PM-07:30 PM PA 192 02/17-06/14

REC 140 Music Theory for Engineers 3 Units

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 and score reading are emphasized. 54 lecture hours. CSU

30696 Alverson, D. MW 02:40 PM-04:05 PM PA 192 02/17-06/14
 31968 Shima, K. MW 08:10 AM-09:35 AM VT 215 02/17-06/14

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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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.

30703	Deatrick, S.	MWF	01:25 PM-02:15 PM	VT 208	02/17-06/14
	Deatrick, S.	F	11:10 AM-01:15 PM	VT 117	02/17-06/14
	Deatrick, S.	S	11:15 AM-01:20 PM	VT 117	02/17-06/14

Sociology

SOC 114 Marriage, Family, and Intimate Relations 3 Units

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

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

54 lecture hours. CSU UC

32055	White, G.	MW	08:20 AM-09:45 AM	LB 306	02/17-06/14
32034	White, G.	MW	11:30 AM-12:55 PM	LB 302	02/17-06/14
30862	Walz, S.	TR	09:55 AM-11:20 AM	LB 302	02/17-06/14
30859	Walz, S.	TR	11:30 AM-12:55 PM	LB 302	02/17-06/14
30864	White, G.	HRS-ARRG			02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
32057	Walz, S.	HRS-ARRG			04/21-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
Second 8 weeks					

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	02/17-06/14
30854	White, G.	M	03:40 PM-06:50 PM	LB 103	02/17-06/14
30920	Walz, S.	MW	11:30 AM-12:55 PM	LB 301	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 101 CRN 30499.					
32019	Ottaviano, L.	W	07:00 PM-10:10 PM	LB 105	02/17-06/14
30857	Walz, S.	HRS-ARRG			02/17-06/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
31074	Walz, S.	HRS-ARRG			02/17-04/12
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
First 8 Weeks					
31273	White, G.	HRS-ARRG			04/21-06/14
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	02/17-06/14
31751	White, G.	TR	11:30 AM-12:55 PM	LB 103	02/17-06/14
32035	Guttman, K.	TR	01:05 PM-02:30 PM	HH 754	02/17-06/14
30850	White, G.	HRS-ARRG			02/17-06/14
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	Garate, E.	MTWR	07:15 AM-08:25 AM	CI 158	02/17-06/14
30145	Garate, E.	MTWR	08:35 AM-09:45 AM	CI 158	02/17-06/14
30146	Afzali, A.	MW	09:05 AM-11:35 AM	LB 108	02/17-06/14
30147	Afzali, A.	TR	09:05 AM-11:35 AM	LB 108	02/17-06/14
32155	Garate, E.	MTWR	09:55 AM-11:05 AM	CI 158	02/17-06/14
32195	Palacios, R.	FS	09:55 AM-12:25 PM	LB 203	02/17-06/14
30148	Garate, E.	MTWR	11:30 AM-12:40 PM	CI 158	02/17-06/14
30143	Afzali, A.	MW	01:05 PM-03:35 PM	LB 108	02/17-06/14
30149	Afzali, A.	TR	01:05 PM-03:35 PM	LB 108	02/17-06/14
30150	Blynn-Avanosian, S.	MW	03:50 PM-06:20 PM	LB 106	02/17-06/14
30144	Guillen, N.	TR	03:50 PM-06:20 PM	LB 106	02/17-06/14
30151	Fleischer, B.	TR	07:00 PM-09:30 PM	LB 309	02/17-06/14
31154	Molina, L.	MW	07:00 PM-09:30 PM	LB 106	02/17-06/14
31270	Garcia, V.	TR	07:00 PM-09:30 PM	LB 106	02/17-06/14

SPAN 102 Spanish II 5 Units

Prerequisite: Completion of SPAN 101 with min. grade of C or two years of high school Spanish.

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

A further study of elementary Spanish grammar and vocabulary which develops understanding, speaking, reading and writing skills. Includes additional study of the cultural heritage of Spain and Latin America. 90 lecture hours. CSU UC

30154	McGarry, A.	MTWR	08:35 AM-09:45 AM	LB 106	02/17-06/14
31176	McGarry, A.	TR	10:05 AM-12:35 PM	LB 106	02/17-06/14
31885	Guillen, N.	TR	07:00 PM-09:30 PM	P1 104	02/17-06/14

SPAN 201 Spanish III 5 Units

Strongly recommended: Fluent in Spanish or completion of SPAN 102. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

This intermediate level course was created with both native Spanish speakers and students studying Spanish as a second language in mind. Current social themes and vocabulary support a comprehensive review of Spanish grammar.

The discussion of contemporary cultural topics, the reading of authentic texts, and the development of writing skills are all features of this class that help all intermediate Spanish students to refine and enjoy using their language skills.

Class is conducted primarily in Spanish. Note that Spanish 3 and 4 do not need to be taken in order. 90 lecture hours. CSU UC

31805	Garcia, V.	TR	01:05 PM-03:35 PM	LB 106	02/17-06/14
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SPAN 202 Spanish IV 5 Units

Strongly recommended: Fluent in Spanish or completion of SPAN 102. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

This intermediate level course, which may be taken before or after Spanish 3, was designed for both native Spanish speakers and students studying Spanish as a second language. Contemporary cultural topics and vocabulary will provide a context for the study of higher level Spanish grammar. Meaningful readings and the refinement of writing skills will help students to further develop their cultural and linguistic competence. This interactive course is conducted primarily in Spanish. 90 lecture hours. CSU UC

31806	McGarry, A.	MW	10:05 AM-12:35 PM	LB 106	02/17-06/14
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Speech

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 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

30130	Rodriguez, N.	FS	08:20 AM-09:45 AM	P1 103	02/17-06/14
30125	Baca, R.	MW	08:20 AM-09:45 AM	TC 127	02/17-06/14
30128	Culliver, K.	TR	08:20 AM-09:45 AM	P1 103	02/17-06/14
30126	Nelson, M.	MW	11:30 AM-12:55 PM	LB 305	02/17-06/14
30129	Culliver, K.	TR	11:30 AM-12:55 PM	LB 203	02/17-06/14
31540	Culliver, K.	TR	01:05 PM-02:30 PM	P1 103	02/17-06/14
30133	Deets, K.	M	07:00 PM-10:10 PM	AN 102	02/17-06/14
31139	Deets, K.	T	07:00 PM-10:10 PM	AN 101	02/17-06/14
31945	Jaimes, F.	R	07:00 PM-10:10 PM	LB 203	02/17-06/14

SPCH 101 Public Address 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
An introductory course in speaking skills, including the selection, preparation, and delivery of speeches for various audiences and situations. The goal will be the achievement of ethical, purposeful, and effective public speaking. 54 lecture hours. CSU UC

30178	Rodriguez, N.	FS	09:55 AM-11:20 AM	P1 103	02/17-06/14
31946	Rodriguez, N.	FS	11:30 AM-12:55 PM	P1 103	02/17-06/14
31541	Jaimes, F.	TR	08:20 AM-09:45 AM	LB 305	02/17-06/14
30157	Anson, M.	MW	09:55 AM-11:20 AM	P1 103	02/17-06/14
30171	Van Horn, T.	MW	09:55 AM-11:20 AM	ED 205	02/17-06/14
30159	Van Horn, T.	TR	09:55 AM-11:20 AM	ED 205	02/17-06/14
30164	Anson, M.	TR	09:55 AM-11:20 AM	P1 103	02/17-06/14
30166	Anson, M.	MW	11:30 AM-12:55 PM	P1 103	02/17-06/14
30167	Van Horn, T.	MW	11:30 AM-12:55 PM	ED 205	02/17-06/14
LEARNING COMMUNITIES CLASS: Requires enrollment in ENGL 098 (lecture) CRN 31538 and ENGL 098 (lab) CRN 31875.					
30168	Van Horn, T.	TR	11:30 AM-12:55 PM	ED 205	02/17-06/14
30170	Anson, M.	TR	11:30 AM-12:55 PM	P1 103	02/17-06/14
31542	Baca, R.	MW	01:05 PM-02:30 PM	LB 304	02/17-06/14
30177	Anson, M.	MW	01:05 PM-02:30 PM	P1 103	02/17-06/14
30163	Baca, R.	TR	03:50 PM-05:15 PM	LB 305	02/17-06/14
31171	Tufano, A.	TR	06:00 PM-07:25 PM	AN 102	02/17-06/14
31172	Tufano, A.	TR	07:35 PM-09:00 PM	AN 102	02/17-06/14
32232	Kennelley, E.	T	07:00 PM-10:10 PM	LB 305	02/17-06/14
31138	Kennelley, E.	W	07:00 PM-10:10 PM	AN 102	02/17-06/14
32233	Kennelley, E.	R	07:00 PM-10:10 PM	ED 205	02/17-06/14
30175	Van Horn, T.	T	01:05 PM-02:30 PM	ED 205	02/17-06/14
	Van Horn, T.		HRS-ARRG		02/17-06/14

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 25 at 4:00 p.m. - 6:00 p.m. in ED 205.

Mandatory on-campus presentations on the following Tuesdays: March 18, April 22, and May 27 at 4:00 p.m. - 9:00 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	02/17-06/14
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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	Nelson, M.	MW	01:05 PM-02:30 PM	TC 127	02/17-06/14
31471	Nelson, M.	TR	01:05 PM-02:30 PM	TC 127	02/17-06/14

SPCH 106 Small Group Communication 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
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	Tufano, A.	W	07:00 PM-10:10 PM	LB 308	02/17-06/14
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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	02/17-06/14
31982	Slay, K.	R	07:00 PM-10:10 PM	VT 208	02/17-06/14
32311	Volonte, D.		HRS-ARRG		02/17-06/14

THEA 104A Voice and Movement for the Actor I - Beginning 3 Units

Strongly recommended: THEA 201. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.
A beginning course in vocal anatomy, physiology, and phonetics as well as the exploration of how the voice and body work. Designed to develop the actor's awareness, relaxation, flexibility, and responsiveness in order to communicate openly and expressively. 54 lecture hours. CSU UC

32343	Woolery, L.	R	08:10 AM-11:20 AM	PA 181	02/17-06/14
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THEA 120 Introduction to Tech 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.
An introduction to the technical areas of lighting, scenery, sound and costumes for theatre, film and television. Field trips include area theatres and studios. 54 lecture hours. CSU UC

32312	Volonte, D.	TR	02:40 PM-04:05 PM	PA 193	02/17-06/14
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THEA 125 Technical Theatre Production 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
A course in which students will gain practical experience while participating in a variety of productions in any of the following: construction crew, scenery crew, properties crew, costume crew, lighting crew, sound crew, or running crew. 36 lecture hours, 54 lab hours. CSU UC

30704	Volonte, D.	T	11:30 AM-12:35 PM	PA 181	02/17-06/14
	Volonte, D.	R	11:30 AM-12:20 PM	PA 181	02/17-06/14
	Volonte, D.	F	01:45 PM-04:50 PM	PA 193	02/17-06/14

THEA 140 Introduction to Lighting for Theatre, Television and Film 3 Units

Prerequisite: THEA 120 or concurrent enrollment.
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.
A visual survey through field trips, lecture, video and computer of lighting design for theatre, television, film and concerts. 54 lecture hours, 18 lab hours. CSU UC

32330	Vilter, D.	R	05:30 PM-08:40 PM	PA 193	02/17-06/14
	Vilter, D.	F	05:25 PM-06:15 PM	PA 193	02/17-06/14

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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THEA 145 Anatomy of Intelligent Lighting Instruments 3 Units

Prerequisite: THEA 120 and THEA 140.

The study, dissection and manipulation of intelligent lighting instruments and their use in various aspects of the entertainment field. 54 lecture hours, 18 lab hours. CSU

32285	Vilter, D.	T	05:25 PM-08:35 PM	PA 193	02/17-06/14
	Vilter, D.	T	08:45 PM-09:35 PM	PA 193	02/17-06/14

THEA 150 Introduction to Intelligent Lighting Consoles 3 Units

Prerequisite: THEA 120, THEA 125, and THEA 140.

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

The study, manipulation and application of intelligent lighting consoles and their use in various aspects of the entertainment field. 54 lecture hours, 18 lab hours. UC

30705	Volonte, D.	TR	01:05 PM-02:30 PM	VT 117	02/17-06/14
	Volonte, D.	U	11:30 AM-12:20 PM	PA 181	02/17-06/14

THEA 201 Stage Acting I - Beginning 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 beginning in memorization, stage movement, vocal production and interpretation of text. 54 lecture hours, 36 lab hours. CSU UC

30706	Brown, C.	MW	11:30 AM-12:55 PM	PA 181	02/17-06/14
	Brown, C.	F	11:30 AM-01:35 PM	PA 181	02/17-06/14
30707	Brown, C.	MW	09:55 AM-11:20 AM	PA 181	02/17-06/14
	Brown, C.	F	08:20 AM-10:25 AM	PA 181	02/17-06/14

THEA 202 Stage Acting II - Intermediate 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. 54 lecture hours, 36 lab hours. CSU UC

30709	Brown, C.	MW	09:55 AM-11:20 AM	PA 181	02/17-06/14
	Brown, C.	F	08:20 AM-10:25 AM	PA 181	02/17-06/14
32286	Brown, C.	MW	11:30 AM-12:55 PM	PA 181	02/17-06/14
	Brown, C.	F	11:30 AM-01:35 PM	PA 181	02/17-06/14

THEA 204A Stage and Screenwriting - Beginning 3 Units

Strongly recommended: ENGL 101.

Beginning playwrights and screenwriters discover the basic craft of creating scripts for stage, screen, and television. Focus is on short films and on writing Act I of a full-length play or screenplay. 54 lecture hours, 18 lab hours. CSU

32293	Weiss, N.	M	07:00 PM-10:10 PM	PA 193	02/17-06/14
	Weiss, N.	M	10:20 PM-11:10 PM	PA 193	02/17-06/14

THEA 204B Stage and Screenwriting - Intermediate 3 Units

Prerequisite: THEA 204A.

A more detailed study of the fundamental techniques required in creating scripts for stage, screen and television. Focus is on short films and on writing Act II of a full-length play or screenplay. 54 lecture hours, 18 lab hours. CSU UC

32294	Weiss, N.	M	07:00 PM-10:10 PM	PA 193	02/17-06/14
	Weiss, N.	M	10:20 PM-11:10 PM	PA 193	02/17-06/14

THEA 205 Stage Acting III - Intermediate/Advanced 3 Units

Prerequisite: THEA 202.

An extension of the concepts as introduced in Thea 201 and 202. Creating roles through intensive scene and monologue study. Approaches to individual actor problems. Students may perform in an Acting Showcase at semester's end. 54 lecture hours, 36 lab hours. CSU UC

32287	Brown, C.	MW	01:05 PM-02:30 PM	PA 181	02/17-06/14
	Brown, C.	F	02:40 PM-04:45 PM	PA 181	02/17-06/14

THEA 206 Stage Acting IV - Advanced 3 Units

Prerequisite: THEA 205.

An extension of the concepts as introduced in THEA 201, 202 and 205. A more detailed breakdown of the basic concepts in the Stanislavski System. A focus on creating more nuanced characterizations. Students will perform in an Acting Showcase at semester's end. 54 lecture hours, 36 lab hours. CSU UC

32288	Brown, C.	MW	01:05 PM-02:30 PM	PA 181	02/17-06/14
	Brown, C.	F	02:40 PM-04:45 PM	PA 181	02/17-06/14

THEA 210 Rehearsal and Performance in Production 3 Units

Prerequisite: Audition.

Participation in the production of a full length play for public performance. Productions will be entered into the American College Theatre Festival for adjudication and competition. This course may be taken four times. 18 lecture hours, 108 lab hours. CSU UC

30720	Brown, C.	S	10:25 AM-11:40 AM	PA 181	03/08-06/14
	Brown, C.	S	11:50 AM-08:40 PM	PA 181	03/08-06/14

AUDITION REQUIRED. Audition is on December 10, 2013. An audition sign-up sheet will be posted by the Little Theatre, PA 181. This course does not have a wait list.

32289	Scarpino, K.	S	10:25 AM-11:40 AM	VT 208	03/08-06/14
	Scarpino, K.	S	11:50 AM-08:40 PM	VT 208	03/08-06/14

AUDITION REQUIRED. Audition is in February 2014. Audition dates, times and sign-up sheet will be posted by the Little Theatre, PA 181. This course does not have a wait list.

THEA 211A Camera Acting I - Beginning 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 non-verbal imagination work and movement for the camera; the structure of film and television settings; marketing strategies; "green screen" performance and improvisation techniques. 54 lecture hours, 36 lab hours. CSU UC

32295	Weiss, N.	W	07:00 PM-10:10 PM	PA 193	02/17-06/14
	Weiss, N.	W	10:20 PM-11:10 PM	PA 193	02/17-06/14
	Weiss, N.	S	09:05 AM-10:10 AM	PA 193	02/17-06/14

THEA 211B Camera Acting II - Intermediate 3 Units

Prerequisite: THEA 211A.

A more detailed 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 scripted monologues, blocking, memorization, basic audition techniques, Voice Overs, ADR techniques and the concept of Continuity. 54 lecture hours, 36 lab hours. CSU UC

32296	Weiss, N.	W	07:00 PM-10:10 PM	PA 193	02/17-06/14
	Weiss, N.	W	10:20 PM-11:10 PM	PA 193	02/17-06/14
	Weiss, N.	S	09:05 AM-10:10 AM	PA 193	02/17-06/14

THEA 211C Camera Acting III - Intermediate/Advanced 3 Units

Prerequisite: THEA 211B.

A build upon the skills developed in content introduced in Camera Acting I and II. A more intense and comprehensive introduction to specific performance, terminology, working in studio and on location front-of-camera experience. Skills addressed are given circumstances, casting/director workshops, and the division of labor on television and film sets. 54 lecture hours, 36 lab hours. CSU UC

32297	Weiss, N.	W	07:00 PM-10:10 PM	PA 193	02/17-06/14
	Weiss, N.	W	10:20 PM-11:10 PM	PA 193	02/17-06/14
	Weiss, N.	S	09:05 AM-10:10 AM	PA 193	02/17-06/14

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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THEA 222 Theatre Practicum/Special Projects II - Storytelling 3 Units

Prerequisite: Audition.

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

Developing the actor's free and responsive body through character study. A personal in-depth approach to creating character from the external to the internal through improvisation and physical exercises. 18 lecture hours, 108 lab hours. CSU UC

32290	Brown, C.	S	10:25 AM-11:40 AM	PA 181	03/08-06/14
	Brown, C.	S	11:50 AM-08:40 PM	PA 181	03/08-06/14
32291	Scarpino, K.	S	10:25 AM-11:40 AM	VT 208	03/08-06/14
	Scarpino, K.	S	11:50 AM-08:40 PM	VT 208	03/08-06/14

THEA 240 Introduction to Live Video Event Production 3 Units

Prerequisite: REC 135, THEA 120, THEA 125, and THEA 140.

An introduction into multi-imaging; digital camera systems; high power video projection from LED scenic video and large screen displays to content delivery systems. 54 lecture hours, 18 lab hours.

32292	Caudle, M.	M	05:25 PM-08:35 PM	VT 208	02/17-06/14
	Caudle, M.	M	08:45 PM-09:35 PM	VT 208	02/17-06/14

THEA 241A Fundamentals of Stage Direction - Beginning 3 Units

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

A beginning approach to the director's involvement in play analysis, casting, and rehearsal techniques leading to a performance. Students will receive practical experience in directing short scenes. 54 lecture hours, 36 lab hours. CSU UC

32298	Larsen, R.	MW	01:05 PM-02:30 PM	PA 192	02/17-06/14
	Larsen, R.	F	02:40 PM-04:45 PM	PA 192	02/17-06/14

THEA 241B Fundamentals of Stage Direction - Intermediate 3 Units

Prerequisite: THEA 241A.

An intermediate approach to the director's involvement in play analysis, casting, and rehearsal techniques leading to a performance. Students will explore character nuance, behavior shifts, rhythm, tempo and build upon staging techniques. 54 lecture hours, 36 lab hours. CSU UC

32299	Larsen, R.	MW	01:05 PM-02:30 PM	PA 192	02/17-06/14
	Larsen, R.	F	02:40 PM-04:45 PM	PA 192	02/17-06/14

THEA 292B Special Techniques in Acting - Intermediate 3 Units

Prerequisite: THEA 292A.

A more detailed approach in applying the Stanislavski Method to various genres of theatrical literature. A closer examination of how social influences affect the playwright's creative choices through scenes and monologues and short plays. 54 lecture hours, 36 lab hours. CSU UC

32300	Brown, C.	MW	01:05 PM-02:30 PM	PA 181	02/17-06/14
	Brown, C.	F	02:40 PM-04:45 PM	PA 181	02/17-06/14

THEA 698C Cooperative Education 3 Units

Enrollment in a minimum of seven units of credit including Cooperative Education during the regular semester. During the summer the student must be enrolled in at least one other class.

A course designed to assist students in planning and accomplishing meaningful learning objectives related to Theatre Arts at their place of volunteer employment or training sites. 180 lab hours arranged.

31953	Volonte, D.	HRS-ARRG			02/17-06/14
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180 hrs arrgd

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	Gramling, G.	W	06:50 PM-10:00 PM	HH 754	02/17-06/14
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WATR 153 Water Resources and Distribution II 3 Units

Strongly recommended: WATR 150, WATR 151, and MATH 030.

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	06:50 PM-10:00 PM	HH 754	02/17-06/14
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WATR 156 Water Treatment I 3 Units

Strongly recommended: WATR 150 and MATH 030.

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	02/17-06/14
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WATR 162 Water Conservation 3 Units

This class provides an overview and technical information on the role of the water conservation coordinator in the public water supply industry. Topics include: water supply and cycle, structure and operations of utilities, regulatory agencies, best management practices, water conservation programs and technologies. This class will help the student prepare for the AWWA grade one Water Conservation Practitioner Certification. 54 lecture hours.

31853	Martinez, J.	M	06:30 PM-09:40 PM	HH 754	02/17-06/14
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