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

Days Time

**CRN** Instructor Days Time Room CRN Instructor

Accounting

### ACCT 100 Accounting

4 Units

Strongly recommended: ENGL 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.

ONLINE 01/03-02/10 25406 Borja, P HRS-ARRG

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

### **ACCT 101 Financial Accounting**

4 Units

Strongly recommended: ACCT 100 or high school bookkeeping, or related iob 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

ONLINE 01/03-02/10 25022 Smolin, R. HRS-ARRG

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de

## ACCT 102 Managerial Accounting

4 Units

Prerequisite: ACCT 101 or ACCT 101H.

This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. Focuses on cost terms and concepts, cost behavior, cost structure and cost-volume-profit analysis. Includes issues relating to cost systems, cost control, profit planning, and performance analysis in manufacturing and service environments. 72 lecture hours. CSU UC

25477 Borja, P. 10:45 AM-01:15 PM LB 208 01/03-02/10 HRS-ARRG 01/03-02/10 Borja, P ONLINE

DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every Monday and Wednesday. Online work also required.

Smolin, R.

ONLINE 01/03-02/10 **DISTANCE EDUCATION CLASS. For success tips, see** 

www.citruscollege.edu/de.

### ACCT 110 Income Tax Accounting

4 Units

A course designed to study the federal income tax process, federal income tax laws that apply to individuals, and the application of tax principles to specific problems. Topics include gross income and exclusions, business deductions and itemized deductions, losses, certain tax credits and property transactions. Study is also made of California income tax laws in those areas which differ from federal tax law. 72 lecture hours. CSU MM LB 208

01:30 PM-04:00 PM 01/03-02/10 25605 Borja, P. HRS-ARRG Boria, P. ONLINE 01/03-02/10

DISTANCE EDUCATION HYBRID CLASS. For success tips, see www.citruscollege.edu. ON-CAMPUS REQUIREMENTS: Class will meet every Monday and Wednesday, Online work also required.

## Administration of Justice

**AJ 101** Introduction to the Administration of 3 Units **Justice** 

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

This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped these principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the U.S. justice system, particularly the structure and function of U.S. police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. 54 lecture hours. CSU UC

25345 Dennis, P. TWR 06:00 PM-08:50 PM TE 153 01/03-02/10

#### **AJ 102 Concepts of Criminal Law**

3 Units

Strongly recommended: ENGL 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

MTWR 10:25 AM-12:40 PM TE 153 01/03-02/10 25161 Woolum, J.

#### Community and the Justice System **AJ 112**

3 Units

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

This course examines the complex, dynamic relationship between communities and the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. Topics may include the consensus and conflicting values in culture, religion, and law. 54 lecture hours. CSU UC 25547 Provencher, H. MTWR 08:00 AM-10:15 AM TE 153 01/03-02/10

## Anthropology

## ANTH 210 Introduction to Cultural Anthropology

3 Units

Strongly recommended: ENGL 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

08:00 AM-10:15 AM LB 303 01/03-02/10 25471 Bennett M MTWR 25614 Miller Thayer, J. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

## **ANTH 222** Introduction to Linguistic Anthropology

3 Units

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

This introductory course serves as a foundation for understanding language from an anthropological perspective, addressing such core questions as how, what, when, where, why and with whom we communicate. This course surveys three core areas in linguistic anthropology--structural linguistics: phonetics, phonology, morphology and syntax, as well as the biocultural basis of language; historical linguistics: origins and evolution/change, dialects, and language families; and sociocultural linguistics: language acquisition in cultural context, emphasizing the relationship between language and culture, and issues of language conservation and loss. 54

lecture hours. CSU UC

25548 Nielson, W. TWR 01/03-02/10

Lipp, G.



01/03-02/10

AA 101

Note: Course Dates indicate Beginning and Ending Dates M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=S

CRN Instructor Days Time Room **CRN** Instructor Days Time Room

Art

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

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

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

25030 Rachford, M. DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

**ART 105** Art History and Appreciation - Early 3 Units 20th Century Art

HRS-ARRG

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

This course covers the history of western art from the late 19th century to mid 20th century. The course is concerned with the fundamentals of art appreciation as well as the history of our times. 54 lecture hours. CSU UC 09:00 AM-12:10 PM 01/03-02/10 25419 Rusch, L. MTW VA 231

**ART 111 Beginning Drawing**  3 Units

ONLINE 01/03-02/10

Strongly recommended: ENGL 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

01/03-02/10 25420 Duffy, D. **MTWR** 09:00 AM-10:20 AM Duffy, D. **MTWR** 10:30 AM-01:35 PM VA 309 01/03-02/10

**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. Operating system, printers, scanners, and digital cameras are also explored in this course. Material fee. 36 lecture hours, 72 lab hours. CSU UC

25422 Jackson, M. MTWR 08:00 AM-09:20 AM VA 210 01/03-02/10 09:30 AM-12:35 PM Jackson, M. MTWR VA 210 01/03-02/10

**Astronomy** 

**ASTR 115** Planetary Astronomy

3 Units

Prerequisites: ENGL 099 or higher.

Strongly recommended: MATH 030 or MATH 032.

The astronomy of the solar system including the history of astronomy, the physics of motion, energy, and light, and the processes that determine the formation and evolution of planets, moons, and other bodies in our solar system and others. 54 lecture hours. CSU UC

25649 Chan, L. TWR 02:00 PM-04:50 PM MA 227 01/03-02/10 07:00 PM-09:50 PM MA 227 25517 Edwards, A

Automotive - Auto, Lt Truck

AUTO 101 Fundamentals of Automotive Service, 6 Units

Diagnosis and Repair Prerequisite: ENGL 098 (or higher), MATH 029 (or higher) or by department

consent

Intended for automotive majors, this class serves as the prerequisite for all automotive certificate and/or degree-applicable courses. Automobiles and light trucks will be explored from the point of view of the service technician. Scientific principles and operation of essential automotive technologies are central to the course goal of preparing students for entry into the automotive core curriculum. Appropriate lab activities in automobile inspection, service and repair are included. 90 lecture hours, 60 lab hours. CSU

25097 Lipp, G. MTWR 08:00 AM-11:55 AM TE 103 01/03-02/10

2 Units **AUTO 141 Engine Mechanical Maintenance and Light Repair** 

12:05 PM-02:40 PM

Prerequisite: AUTO 140A or minimum one year industry experience. Intended for the incumbent worker, re-entry person or person seeking a career change into the automotive service industry. This course is part of the Maintenance and Light Repair (MLR) curriculum. This course covers essential engine theory, inspection, diagnosis, service and repair. Engine inspection and measurements are covered, with emphasis on in-vehicle repairs. 27 lecture hours, 27 lab hours. CSU

MTWR

Neighbors, B. 06:00 PM-07:15 PM 01/03-02/10 25648 TWR TE 103 Neighbors, B. TWR 07:25 PM-08:40 PM AA 101 01/03-02/10

**AUTO 163** Manual Drivetrain

4.5 Units

Prerequisite(s): AUTO 154 and AUTO 166.

Course covers the theory of operations, diagnosis, and repair of manual transmissions, drive axle and shaft assemblies, transfer cases, clutches, and electrical and electronic systems. Emphasis is placed on rebuilding manual transmissions, rebuilding and set-up of differential, and R & R clutch assemblies. Course prepares students for the ASE A-3, Manual Drivetrain, and Axles. 54 lecture hours, 81 lab hours.

CSU

25585 Clark, J. MTW 08:00 AM-11:10 AM TE 104 01/03-02/10 MTW 11:20 AM-04:00 PM TD 130 01/03-02/10 Clark, J.

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

Prerequisite: AUTO 156.

Strongly recommended: ENGL 099 (or higher) if required by English placement exam or if required by English level. Also, MATH 030 or higher. Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers advanced electrical and electronic systems theory, along with inspection, diagnosis, service and repair of specific accessory systems including supplemental restraint, navigation, entertainment, power windows/locks/seats, customizable body electronics, hybrid vehicle controls and multiplex systems. This course prepares students for ASE Electrical and Electronic Systems (A6) certification. 36 lecture hours, 54 lab hours. CSU 08:00 AM-11:20 AM TF 102 01/03-02/10 25099 Brown, D. MT 11:30 AM-04:40 PM TD 137 01/03-02/10 Brown, D. MT

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

Strongly recommended: Completion of 16 units in automotive technology coursework.

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

25248 Clark, J. HRS-ARRG TE 115 01/03-02/10 Clark, J. HRS-ARRG 01/03-02/10

Department approval required prior to enrollment. The lectures will meet on the following Wednesdays: January 4, January 18, February 8, 2017,

6:30pm - 9:00pm in TE 115.

**Biology** 



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

**CRN** Instructor Days Time Room CRN Instructor Days Time Room

**BIOL 102 Human Genetics**  3 Units

Prerequisite: MATH 030 or higher.

Strongly recommended: ENGL 099 if required by English placement exam

or if required by English level.

General principles of genetics and reproduction in wellness and disease as applied in humans. Topics include Mendelian inheritance, variations on Mendelian inheritance, multifactorial traits, DNA structure, function, and replication, cell division, population genetics, evolution, immunity, cancer, and genetic technologies. 54 lecture hours. CSU UC

25618 Goedhart, C. HRS-ARRG

ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Students required

to take exams in Testing Center on-campus.

#### **BIOL 104 Biology: Contemporary Topics**

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

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

TWR 25518 Manookian, D. 08:00 AM-10:50 AM LH 101 01/03-02/10

#### **BIOL 105 General Biology**

4 Units

3 Units

Strongly recommended: MATH 030, and high school biology or chemistry; ENGL 099 if required by English placement exam or if required by English

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 .....

25519	Tsark, E.	TWR	11:00 AM-01:50 PM	LH 101	01/03-02/10
	Tsark, E.	TWR	08:00 AM-10:50 AM	LS 118	01/03-02/10
25520	Tsark, E.	TWR	11:00 AM-01:50 PM	LH 101	01/03-02/10
	Tsark, E.	TWR	02:00 PM-04:50 PM	LS 117	01/03-02/10
25521	Malik, H.	TWR	02:00 PM-04:50 PM	LH 101	01/03-02/10
	Malik, H.	TWR	11:00 AM-01:50 PM	LS 117	01/03-02/10
25522	Malik, H.	TWR	02:00 PM-04:50 PM	LH 101	01/03-02/10
	Malik, H.	TWR	05:00 PM-07:50 PM	LS 117	01/03-02/10
25523	Goodman, R.	TWR	04:00 PM-06:50 PM	LH 103	01/03-02/10
	Goodman, R.	TWR	01:00 PM-03:50 PM	LS 118	01/03-02/10
25524	Goodman, R.	TWR	04:00 PM-06:50 PM	LH 103	01/03-02/10
	Goodman, R.	TWR	07:00 PM-09:50 PM	LS 118	01/03-02/10

#### BIOL 116 HIV and AIDS: Insights and 3 Units **Implications**

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

A course covering the most common sexually transmitted infections (STIs) with emphasis on the complex biological, sociological, and psychological aspects of the AIDS epidemic. Topics include history of the infections, agent(s), current medical knowledge, transmission, risk reduction, and societal responses. Common myths and misunderstandings will be identified to distinguish them from accepted scientific information. Selected topics will be presented by guest speakers. 54 lecture hours. CSU UC 01/03-02/10

07:00 PM-09:50 PM

25611 Dery, K.

**TWR** 

**BIOL 145 Environmental Science**  3 Units

Strongly recommended: BIOL 104 or BIOL 105 or BIOL 105H; ENGL 099 if required by English placement exam or if required by English level. A lecture course exploring contemporary global environmental concerns. Basic concepts covered will include the Earth's life support systems, population dynamics, environmental pollution, food production, and natural resource utilization. Emphasis will be placed on recognizing global environmental problems and exploring various solutions for them. 54 lecture hours. CSU UC 25526 Goodman, R. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Students required

to take exams in Testing Center on-campus.

4 Units **BIOL 200 Human Anatomy** 

Prerequisite: BIOL 105 or BIOL 105H 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

25527	Poehner, W.	TWR	11:00 AM-01:50 PM	LH 102	01/03-02/10
	Poehner, W.	TWR	08:00 AM-10:50 AM	LS 115	01/03-02/10
25603	Poehner, W.	TWR	11:00 AM-01:50 PM	LH 102	01/03-02/10
	Poehner, W.	TWR	05:00 PM-07:50 PM	LS 115	01/03-02/10

## **Business**

#### **BUS 130** Introduction to Business

3 Units

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

25037 Richard I MTWR 01/03-02/10 25373 Durfield, T. 11:25 AM-01:15 PM LB 207 01/03-02/10 MW HRS-ARRG ONLINE 01/03-02/10 Durfield, T. DISTANCE EDUCATION HYBRID CLASS. For success tips, see www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every

Monday and Wednesday. Online work also required. 25361 Richard, L. ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

#### **BUS 146 Personal Finance**

3 Units

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

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

25038 Ghidella, R. HRS-ARRG **DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de.

#### **BUS 152 Business Communications**

3 Units

ONLINE 01/03-02/10

Prerequisite: ENGL 101 or ENGL 101H. Strongly recommended: BUS 150.

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.

Recommended for business majors. 54 lecture hours. CSU

01/03-02/10 25629 De Long, L. TR 09:00 AM-11:10 AM LB 208

DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every

Tuesday and Thursday. Online work also required.

LH 101



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

CRN Instructor Days Time Room CRN Instructor Days Time Room

BUS 160 Business Law and the Legal Environment I

3 Units

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

25140 Durfield, T. MW 09:00 AM-10:35 AM LB 208 01/03-02/10
Durfield, T. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every

Monday and Wednesday. Online work also required.
25339 Durfield, T. HRS-ARRG
DISTANCE EDUCATION CLASS. For success tips, see

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

Chemistry

CHEM 103 College Chemistry

5 Units

3 Units

ONLINE 01/03-02/10

Prerequisite: MATH 030 or higher.

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

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25005	Miles, T.	MTWR	08:00 AM-11:05 AM	PS 222	01/03-02/10
	Miles, T.	MTWR	11:30 AM-02:35 PM	PS 222	01/03-02/10
25666	Farnum, M.	MTWR	08:30 AM-11:40 AM	PS 211	01/03-02/10
	Farnum, M.	MTWR	12:10 PM-03:20 PM	PS 203	01/03-02/10
25475	Farnum, M.	MTWR	03:30 PM-06:40 PM	PS 113	01/03-02/10
	Farnum, M.	MTWR	07:10 PM-10:20 PM	PS 222	01/03-02/10
25529	Ryba, D.		HRS-ARRG	ONLINE	01/03-02/10
	Ryba, D.	TR	12:30 PM-06:20 PM	PS 211	01/03-02/10

DISTANCE EDUCATION HYBRID CLASS. For success tips, see www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Mandatory lab on-campus. Online work also required.

## **Child Development**

## CHLD 120 Literacy for Children

Strongly recommended: ENGL 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. CSU

25274 Hahn, S. TWR 01:00 PM-03:50 PM LB 107 01/03-02/10

## CHLD 150 Multi-Culture Anti-Bias Classrooms 3 Units

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

This course will involve self-reflection of one's own understanding of educational principles as one integrates anti-bias goals to better inform teaching practices and program development. Students will examine the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching and education/schooling. Included is an examination of culturally relevant and linguistically appropriate approaches that support all children in becoming competent members of a diverse society. 54 lecture hours. CSU 25289 Hahn, S. MTWR 10:25 AM-12:40 PM LB 107 01/03-02/10

CHLD 154 Observing and Recording Behavior

3 Units

Prerequisites: CHLD 110 or PSY 206; CHLD 112.

This course focuses on the appropriate use of assessment and observation strategies to document development, growth, curriculum and activities in early childhood. Students will practice a variety of techniques in a variety of different settings including; recording strategies, rating systems, portfolios, and multiple assessment tools. 54 lecture hours. CSU

25472 Simpson, L. TWR 01:00 PM-03:50 PM LB 102 01/03-02/10

# CHLD 160 Perceptual Motor and Movement 2 Units Activities

Strongly recommended: ENGL 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.

CSU

25549 Mitchell, M. MTWR 08:00 AM-09:25 AM LB 107 01/03-02/10

# CHLD 169 Managing Challenging and Disruptive 1 Units Behaviors

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

This course provides an overview of challenging and disruptive behaviors in preschoolers. Topics of study include attention deficit disorder, aggression, and other related topics. Students will analyze behavioral issues and explore strategies for classroom management. Students will develop guidance techniques for modifying inappropriate behaviors. 18 lecture hours.

25473 Gallo, M. T 06:00 PM-09:20 PM LB 107 01/03-02/10

### Communications

## COMM 100 Mass Media and Society

3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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

25544 Schmiedt, P. TWR 01:00 PM-03:50 PM ED 165 01/03-02/10

## COMM 101 Reporting and Writing News

3 Units

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

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

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

## **Computer Science**

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

**CRN** Instructor Days Time Room CRN Instructor Days Time Room

4 Units

### **CS 111** Introduction to Programming Concepts and Design

Strongly recommended: ENGL 099 if required by English placement exam 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 HRS-ARRG 25489 Solis, R. ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de.

#### **CS 225 Object Oriented Programming**

Strongly recommended: CS 111. Also, 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

25490 Solis, R. HRS-ARRG Solis, R. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de.

## Cosmetology

### **COS 151 Business Fundamentals and** Licensing Preparation

4.5 Units

3 Units

Prerequisite: COS 141

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

A continuation of the study of professional ethics, client building skills and State Board rules and regulations from COS 141. Lecture, demonstration and practical experience in the following areas: communication, character building, goal setting, client retention and public safety. 60 lecture hours, 84 lab hours.

25232	Morrish, M.	MTWRF	08:00 AM-11:05 AM	PC 113	01/03-01/27
	Morrish, M.	MTWRF	11:15 AM-03:40 PM	PC 113	01/03-01/27
25233	Bautista, S.	MTWRF	08:00 AM-11:05 AM	PC 108	01/03-01/27
	Bautista, S.	MTWRF	11:15 AM-03:40 PM	PC 108	01/03-01/27
25234	Glover, P.	MTWRF	08:00 AM-11:05 AM	PC 122	01/03-01/27
	Glover, P.	MTWRF	11:15 AM-03:40 PM	PC 122	01/03-01/27
25235	Hernandez, S.	MTWRF	08:00 AM-11:05 AM	PC 109	01/03-01/27
	Hernandez, S.	MTWRF	11:15 AM-03:40 PM	PC 109	01/03-01/27
25249	Graciano, A.	MTWRF	08:00 AM-11:05 AM	PC 112	01/03-01/27
	Graciano, A.	MTWRF	11:15 AM-03:40 PM	PC 112	01/03-01/27

### COS 199C Esthetician Salon Success

3 Units

Prerequisite: COS 199B.

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

07:30 AM-09:50 AM 01/03-01/27 MTWR TC 104 25229 Everett, A. Everett. A. MTWR 10:00 AM-03:25 PM TC: 104 01/03-01/27

Part three of a three-part course

## Counseling

COUN 145 Career/Life Planning

3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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

25370 Rivadeneyra, J. **MTWR** 10:30 AM-12:45 PM SS 166 01/03-02/10 HRS-ARRG ONLINE 01/03-02/10 25598 Yee, S.

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

ONLINE 01/03-02/10 25653 Herrera, R. HRS-ARRG

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de

## **COUN 160** Strategies for College Success

3 Units

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

A course designed to give students the opportunity to create and change their habits and vision in order to have a rich, full, and rewarding scholastic life through adoption of positive attitude and critical thinking techniques. The course integrates the intellectual, physiological, social, and

psychological aspects of being a college student. Learning strategies will be introduced that can be immediately and continuously applied so that students leave the course with confidence, enthusiasm, and a passion to

succeed 54 lecture hours CSU UC

25371 McLeod, J. **MTWR** 08:00 AM-10:15 AM SS 165 01/03-02/10 25372 Castillo, C. MTWR 10:30 AM-12:45 PM SS 211 01/03-02/10 25654 Villa, E. 01/03-02/10 HRS-ARRG ONI INF DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

25655 Villa, E. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

## Dance

## **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,

jazz, hip hop, and tap. 18 lecture hours, 18 lab hours. CSU UC

01/03-02/10 25492 Liskey, R. 01:00 PM-03:50 PM 01:00 PM-03:50 PM VT 323 01/03-02/10 Liskey, R.

## Dental Assisting

## **DENT 125** Dental Practice Management

2 Units

Prerequisites: DENT 100; DENT 101 or DENT 102.

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

36 lecture hours, 9 lab hours.

08:30 AM-12:45 PM PC 217 01/10-02/02 25053 Arredondo, D. Arredondo, D. TR 01:30 PM-02:35 PM PC 217 01/10-02/02

## Earth Science



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

**CRN** Instructor Days Time Room CRN Instructor Days Time Room

**ESCI 119 Physical Geology without Laboratory** 

3 Units

Strongly recommended: ENGL 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

25608 Fair, C. 08:00 AM-10:50 AM PS 107 01/03-02/10 TWR

**ESCI 130 Physical Oceanography**  3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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

TWR 08:00 AM-10:50 AM 01/03-02/10 25396 Rath. C. LH 102 25397 Johnson D TWR 07:00 PM-09:50 PM IH 102 01/03-02/10

## **Economics**

## **ECON 101** Principles of Macroeconomics

3 Units

Prerequisite: MATH 030 or higher.

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

Introduction to the theory of aggregate economic analysis. Emphasis is on demand and supply, market systems, national income accounting, business cycles, unemployment, inflation, economic growth, macroeconomic equilibrium, money and banking, fiscal and monetary policy, international trade and finance 54 lecture hours CSU UC

01/03-02/10 25479 Zawahreh, L. **MTWR** 08:00 AM-10:15 AM LB 310 25550 Zawahreh, L. MTWR 10:25 AM-12:40 PM LB 310 01/03-02/10 HRS-ARRG ONI INF 01/03-02/10 25062 Styles, C.

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Mandatory orientation meeting on Wednesday, January 4, 2017, at 5:30 - 6:30 p.m. in CI 159.

Students who fail to attend the orientation will be dropped from the course.

## **ECON 102** Principles of Microeconomics

3 Units

Prerequisites: ECON 101 or ECON 101H; MATH 030 or higher. Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.

An introductory course focusing on decision making from the viewpoint of the individual consumer, worker and firm. Emphasis is on price analysis, efficient allocation of resources, production costs, market structures, labor markets, market failure and applications to current economic policy. 54 lecture hours. CSU UC

10:25 AM-12:40 PM LB 102 01/03-02/10 25347 Styles, C

## **Engineering**

## **ENGR 135** Engineering Mechanics: Statics

3 Units

Prerequisites: MATH 191 and PHYS 201.

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

A vectorial treatment of the principles of statics with application to engineering problems. Composition and resolution of co-plannar force systems; equilibrium of rigid bodies; distributed forces in trusses; frames and cables; shear and bending moments in beams; moments of inertia of areas and bodies and graphical methods are used to model force systems and equilibrium conditions as applied to engineering statics problems. 54 lecture hours. CSU UC

MTW 01:00 PM-04:10 PM MA 127 01/03-02/10 25534 Abed, K.

## **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. 25555 Huver, J. **TWR** 08:00 AM-08:50 AM ED 258

01/03-02/10 FD 258 01/03-02/10 Huver, J. TWR 09:00 AM-11:50 AM TWR ED 258 01/03-02/10 Martinez, S. 12:00 PM-12:50 PM 25571 Martinez, S. **TWR** 01:00 PM-03:50 PM ED 258 01/03-02/10 25556 Cortez, B. TWR 04:00 PM-04:50 PM ED 258 01/03-02/10 Cortez, B **TWR** 05:00 PM-07:50 PM ED 258 01/03-02/10

## ENGL 099 Introduction to Reading and Composition

5 Units

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

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

25218	Leano, E.	MTWR	09:00 AM-12:35 PM	LB 308	01/03-02/10
25219	Gunderson, M.	MTWR	09:00 AM-12:35 PM	LB 309	01/03-02/10
25301	Hernandez, A.	MTWR	09:00 AM-12:35 PM	LB 305	01/03-02/10
25652	Andreoli, B.	MTWR	09:00 AM-12:35 PM	SB 100	01/03-02/10
25303	Gunderson, M.	MTWR	01:00 PM-04:35 PM	ED 201	01/03-02/10
25545	Myrtetus, J.	MTWR	01:00 PM-04:35 PM	LB 304	01/03-02/10

## **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

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	25660	Canton, J.	MTWR	08:00 AM-10:10 AM	ED 165	01/03-02/10
	25092	Telesca, L.	MTWR	08:00 AM-10:10 AM	LB 304	01/03-02/10
	25093	Villeneuve, A.	MTWR	10:25 AM-12:35 PM	LB 307	01/03-02/10
	25661	Canton, J.	MTWR	10:25 AM-12:35 PM	ED 165	01/03-02/10
	25672	White, J.	MTWR	10:25 AM-12:35 PM	P1 103	01/03-02/10
	25224	Telesca, L.	MTWR	10:25 AM-12:35 PM	LB 304	01/03-02/10
	25306	Overly, D.	MTWR	10:25 AM-12:35 PM	NB 100	01/03-02/10
	25411	Overly, D.	TWR	01:00 PM-03:50 PM	ED 205	01/03-02/10
	25662	Dau, C.		HRS-ARRG	ONLINE	01/03-02/10
DISTANCE EDUCATION CLASS. For success tips, see						
	www.ci	truscollege.edu/de.				
	25275	Salwak D		HRS-ARRG	ONI INF	01/03-02/10

ONLINE 25275 Salwak, D. HRS-ARRG ONLINE 01/0
DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de HRS-ARRG ONLINE 01/03-02/10 25307 Salwak D DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de

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

Prerequisite: ENGL 101 or ENGL 101H.

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

25226 Eisel, R. MTWR 08:00 AM-10:10 AM LB 307 01/03-02/10 25362 Durfield, A. **MTWR** 08:00 AM-10:10 AM LB 203 01/03-02/10 ED 201 01/03-02/10 **MTWR** 10:25 AM-12:35 PM 25485 Curran, S. 25309 LB 203 01/03-02/10 Kang, E. **MTWR** 10:25 AM-12:35 PM 25651 Curran, K. MTWR 10:25 AM-12:35 PM ED 205 01/03-02/10 White, J. **TWR** 01:00 PM-03:50 PM LB 305 01/03-02/10 25412 25177 Salwak, D. HRS-ARRG ONI INF 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de 25310 Eiland, T. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For suc cess tips, see .citrusolleae.edu/de

01/03-02/10 25572 Hall, J. HRS-ARRG ONLINE DISTANCE EDUCATION CLASS. For success tips, see www.citrusollege.edu/de.

<u>Citrus</u> College

Note: Course Dates indicate Beginning and Ending Dates

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

CRN Instructor Days Time Room CRN Instructor Days Time Room

# ENGL 104 Argumentative Writing and Critical 3 Units Thinking

Prerequisite: ENGL 101 or ENGL 101H.

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 25537 Curran, K. MTWR 08:00 AM-10:10 AM ED 102 01/

25537 Curran, K. MTWR 08:00 AM-10:10 AM ED 102 01/03-02/10 25538 Odegaard, E. MTWR 10:25 AM-12:35 PM ED 167 01/03-02/10

## English As A Second Language

## ESL 040 English Language Skills IV

3 Units

4 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.

25448 Kim, T. MTWR 01:00 PM-03:10 PM ED 167 01/03-02/10 Kim, T. F 09:00 AM-10:30 AM ED 216 01/03-02/10

## ESL 100 Fundamentals of Composition

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

This course prepraes 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 25178 Cruz Santoyo, M. MTWR 01:00 PM-04:05 PM SS 166 01/03-02/10

## **Health Occupations**

# HEAL 100 Emergency Medical Services Career 3 Units Preparation

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

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

25327 Hadsell, C. HRS-ARRG ONLINE 01/03-02/10
Hadsell, C. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

ON-CAMPUS REQUIREMENTS: Mandatory on-campus meetings on Tuesday, 1/10/17 & Wednesday, 1/11/17 from 6pm to 10pm in TC 230.

## **History**

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

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

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

College level reading is strongly advised. 54 lecture hours. CSU UC 25109 Lubisich, S. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Students must consult the course website immediately for information regarding a mandatory orientation. Students who fail to attend the orientation will be dropped from the course.

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

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 10:25 AM-12:40 PM 01/03-02/10 25350 Zeman, W. **MTWR** LB 103 25551 Matthews, L. TWR 01:00 PM-03:50 PM LB 103 01/03-02/10 01/03-02/10 TWR 06:00 PM-08:50 PM I B 204 25480 Woolsev, R. 25244 Solheim, B. HRS-ARRG ONLINE 01/03-02/10 **DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de. HRS-ARRG ONLINE 01/03-02/10 25187 Waddington, B. **DISTANCE EDUCATION CLASS. For success tips, see** 

www.citruscollege.edu/de.

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

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

MTWR 08:00 AM-10:15 AM 25387 Korn, D. LB 306 01/03-02/10 25068 Solheim, B. MTWR 10:25 AM-12:40 PM I B 204 01/03-02/10 25388 Lewis, D. **TWR** 01:00 PM-03:50 PM LB 306 01/03-02/10 25469 Solheim, B. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

## **Humanities**

# HUM 101 Humanities - Prehistory through the 3 Units Medieval Period

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

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

25349 Liskey, R. MTWR 08:00 AM-10:15 AM PC 314 01/03-02/10 25552 Love, J. TWR 01:00 PM-03:50 PM LB 301 01/03-02/10

## Info Tech & Info Systems



01/03-02/10

01/03-02/10

Note: Course Dates indicate Beginning and Ending Dates M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=S CRN Instructor Time Days Room

**CRN** Instructor Days Time Room

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**ITIS 115** 3.5 Units **Computer Information Systems** 

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

This course is an overview of information technology and its role in business, industry, health care, and government. Topics include computer hardware,

end-user software, network/Internet technologies, ethics, emerging technologies, and coding. 54 lecture hours, 27 lab hours. CSU 25619 Flores, R. HRS-ARRG ONLINE 01/03-02/10 ONLINE 01/03-02/10

Flores, R. HRS-ARRG **DISTANCE EDUCATION CLASS. For success tips, see** 

www.citruscollege.edu/de

#### 4 Units **ITIS 130** Microcomputer Applications I

Strongly recommended: ITIS 099. Also, ENGL 099 if required by English placement exam 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

25620 Flores, R. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de

## Kinesiology - Activities

#### **KIN 130 Basketball** 1 Units

Strongly recommended: ENGL 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. 18 lecture hours, 18 lab hours. CSU UC

09:35 AM-11:00 AM PF 102 01/03-02/10 MW 25415 Dinneen, G. Dinneen, G. 09:35 AM-11:00 AM PE 102 01/03-02/10

## Kinesiology - Fitness

#### **KIN 147** 1 Units **Swimming for Cardiovascular** Improvement

Strongly recommended: Successful completion of pretest assessment of swimming strokes; ENGL 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

25612 Spalding, J. MW 08:20 AM-09:45 AM AQ POOL 01/03-02/10 08:20 AM-09:45 AM AO POOL 01/03-02/10 Spalding, J. TR

#### **KIN 151 Body Conditioning** 1 Units

Strongly recommended: ENGL 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

МТ AP 110 01/03-02/10 25210 Rodriguez, T. 11:00 AM-12:25 PM Rodriguez, T. 11:00 AM-12:25 PM AP 110 01/03-02/10

#### **KIN 152 Weight Training**

Strongly recommended: ENGL 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. 18 lecture hours, 18 lab hours. CSU UC

#### **KIN 153** Walking/Jogging

25532 Gomez, S.

Gomez S

1 Units

Strongly recommended: ENGL 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 pyschological tension, and enhance one's sense of well-being. 18 lecure hours, 18 lab hours. CSU UC PE ST

25533 Hartman, S. 09:00 AM-10:25 AM 01/03-02/10 MT 09:00 AM-10:25 AM 01/03-02/10 Hartman, S. WR PE ST

10:20 AM-11:40 AM

10:20 AM-11:40 AM

PF 101

PF 101

#### **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

08:00 AM-09:25 AM AP 109 01/03-02/10 25467 Dinneen, G. MW Dinneen, G. 08:00 AM-09:25 AM AP 109 01/03-02/10

## Kinesiology - Pro Prep

#### **KIN 170 Fitness for Life**

3 Units

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

This course explains the mechanics of a proper exercise and diet program through lecture and exercise activities. Various forms of exercise will be presented for trial by each student to develop a personal fitness prescription. 54 lecture hours, CSU UC

25204 Wurst, C MTWR 08:00 AM-10:15 AM FH 224 25205 Brawner, M. W 01:00 PM-02:50 PM AQ 100 01/03-02/10 HRS-ARRG ONLINE 01/03-02/10 Brawner M DISTANCE EDUCATION HYBRID CLASS, For success tips, see

www.citruscollege.edu/de, ON-CAMPUS REQUIREMENTS; Class will meet every Wednesday, 1:00pm - 2:50pm in AQ 100. Online work also required.

#### **KIN 171 Health Science**

25268 Rodriguez, T.

3 Units

01/03-02/10

Strongly recommended: ENGL 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

MTWR

25212 Hartman, S. HRS-ARRG ONLINE 01/03-02/10 **DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de. 25494 Hartman, S. MW 10:35 AM-12:05 PM PE 138 01/03-02/10 Hartman, S. HRS-ARRG ONLINE 01/03-02/10

08:00 AM-10:15 AM

PF 140

DISTANCE EDUCATION HYBRID CLASS. For success tips, see www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every Monday and Wednesday 10:35am-12:05pm in PE 138. Online work also required.

#### **Nutrition for Fitness KIN 173**

3 Units

This course is designed to provide knowledge about the basic principles of nutrition and to study the role nutrition plays in health promotion. 54 lecture hours. CSU UC

25209 Gomez, S. MTWR 08:00 AM-10:15 AM PE 138 01/03-02/10 HRS-ARRG ONLINE 01/03-02/10 25468 Swatek, C. DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

1 Units



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

**CRN** Instructor Days Time CRN Instructor Days Time Room Room

3 Units

#### **KIN 177** First-Aid Responding To Emergencies

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

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

25206 Boxley, J. MTWR 10:25 AM-12:40 PM PE 140 01/03-02/10 Additional fee required for Red Cross CPR card.

## **Kinesiology-Comp Athletics**

#### **KINC 145** Strength Training, Balance and **Agility for Varsity Athletes**

1 Units

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

Designed to introduce student-athletes to proprioceptive training. Proprioceptive training can improve balance, core strength, quickness, and agility and reduce the risk of injury. This type of training can benefit all movements performed in our daily life, not just those dealing with sports or athletic movements. This course may be taken four times. 54 lab hours. CSU UC

02:15 PM-04:25 PM PE ST 01/03-02/10 25459 Farwell, T. MTWR Recommended for student athletes: Football.

Course does not have waitlist.

#### **KINC 232** Intercollegiate Basketball for Men

1 Units

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

Intercollegiate competition for men's varsity basketball. This course may be

taken four times. 54 lab hours. CSU UC

25447 Lauer, B. MTWR 01:10 PM-03:20 PM 01/03-02/10 Recommended for student athletes: Varsity Men's Basketball.

Course does not have waitlist.

#### Intercollegiate Basketball for Women 1 Units

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

Intercollegiate competition for women's varsity basketball. This course may

be taken four times. 54 lab hours. CSU UC

25445 Barber Matthews, L. MTWR 11:00 AM-01:15 PM PE 102 01/03-02/10 Recommended for student athletes: Varsity Women's Basketball

Course does not have waitlist.

#### 1 Units **KINC 234** Intercollegiate Softball

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

Intercollegiate competition for women's varsity softball. This course may be

taken four times. 54 lab hours. CSU UC

01:00 PM-03:15 PM PF SF 01/03-02/10 25443 Boxley, J. MTWR

Recommended for student athletes: Varsity Softball.

Course does not have waitlist.

#### 1 Units KINC 235 Intercollegiate Baseball

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

Intercollegiate competition for men's varsity baseball. This course may be

taken four times, 54 lab hours, CSU UC

25444 Gomez. S. MTWR 01:30 PM-03:45 PM PF BF 01/03-02/10

Recommended for student athletes: Varsity Baseball

Course does not have waitlist.

#### 1 Units KINC 236 Intercollegiate Swimming

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

Intercollegiate competition for varsity swimming. This course may be taken

four times. 54 lab hours. CSU UC

25446 Spalding, J. **MTWR** 06:00 AM-08:15 AM AQ POOL 01/03-02/10

Recommended for student athletes: Varsity Women's Swim.

Course does not have waitlist.

## Math

## MATH 020 Arithmetic Fundamentals

1 Units

Prerequisite: Placement is based on multiple assessment measures. Strongly recommended: ENGL 099 if required by English placement exam 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.

25320	Martinez, J.	MTWR	08:40 AM-10:55 AM	ED 224	01/03-02/10
25401	Martinez, J.	MTWR	11:00 AM-01:15 PM	ED 224	01/03-02/10
25321	Kim, W.	MTWR	01:20 PM-03:35 PM	ED 224	01/03-02/10
25590	Kim, W.	MTWR	06:00 PM-08:15 PM	ED 224	01/03-02/10

## MATH 029 Pre-Algebra

4 Units

Prerequisite: MATH 020 or placement is based on multiple assessment measures

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

25635	Valderrama Perez,	F.MTWR	08:00 AM-11:05 AM	ED 247	01/03-02/10
25016	Low, J.	MTWR	08:35 AM-11:40 AM	MA 127	01/03-02/10
25323	Scott, C.	MTWR	12:30 PM-03:35 PM	MA 223	01/03-02/10
25634	Archambault, A.	MTWR	03:30 PM-06:35 PM	MA 230	01/03-02/10
25636	Vo, P.	MTWR	06:00 PM-09:05 PM	MA 206	01/03-02/10

## MATH 030 Elementary Algebra

5 Units

Prerequisite: MATH 029 or placement is based on multiple assessment

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

25278 Nguyenhuu, R. MTWR 01:00 PM-04:50 PM MA 207 01/03-02/10 09:00 AM-12:05 PM 01/03-02/10 25637 Trad. M. MW MA 109 HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION HYBRID CLASS. For success tips, see www.citruscollege/de. ON-CAMPUS REQUIREMENTS: Class will meet every

Monday and Wednesday. Online work also required HRS-ARRG ONLINE 01/03-02/10 25325 Trad, M.

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

### MATH 140 Pre-Statistics

5 Units

Prerequisite(s): MATH 029.

This course surveys a variety of mathematical topics needed to prepare students for college-level statistics. Pre-Statistics is designed for students in majors such as those in liberal arts, humanities, and social sciences. It should not be taken by students majoring in science, technology, engineering, math, business, nursing, or any other major requiring a specific math course other than statistics. Topics include: performing operations on and evaluation of algebraic expressions, designing observational studies and experiments, graphical and tabular display of data, summarizing data, computing probabilities, describing associations of two variables graphically, graphing equations of lines and linear models, solving linear equations and inequalities, finding linear models, and using exponential models to make predictions. 90 lecture hours.

MTWR 08:00 AM-11:50 AM 01/03-02/10 25638 Dominguez, V. MA 130 25639 Nguyen, T. **MTWR** 01:10 PM-05:00 PM MA 130 01/03-02/10



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

**CRN** Instructor Days Time Room **CRN** Instructor Time Days Room

5 Units

## MATH 150 Intermediate Algebra

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.

25228 Medrano, E. **MTWR** 07:00 AM-10:50 AM MA 230 01/03-02/10 **MTWR** 08:00 AM-11:50 AM MA 207 01/03-02/10 25227 Nguyenhuu, R. Zhuang, Y. MTWR 08:00 AM-11:50 AM MA 124 01/03-02/10 25330 25381 Everest, R **MTWR** 01:00 PM-04:50 PM MA 222 01/03-02/10 25326 Medrano, E. HRS-ARRG 01/03-02/10 ONLINE

**DISTANCE EDUCATION CLASS. For success tips, see** 

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Students required to

### MATH 151 Plane Trigonometry

4 Units

Prerequisites: MATH 031 or high school Geometry; MATH 142 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

25560	Nguyen, H.	MTWR	09:00 AM-12:05 PM	P3 105	01/03-02/10
25025	Zhuang, Y.	MTWR	12:30 PM-03:35 PM	MA 126	01/03-02/10
25513	Berberyan, T.	MTWR	06:00 PM-09:05 PM	P3 105	01/03-02/10

## MATH 165 Introductory Statistics

4 Units

Prerequisite: MATH 140 or MATH 142 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

01/03-02/10 25567 Duong, H. MTWR 07:00 AM-10:05 AM MA 206 01/03-02/10 Swan, A. MTWR 08:00 AM-11:05 AM MA 129 25279 25564 Gonzalez, R. MTWR 01:00 PM-04:05 PM MA 109 01/03-02/10 MTWR 09:00 AM-12:05 PM MA 126 01/03-02/10 25566 Pang, E. Swan, A. 25569 MTWR 01:00 PM-04:05 PM MA 129 01/03-02/10 MTWR 06:00 PM-09:05 PM 25568 Nguyen, T. MA 130 01/03-02/10 25640 Swatzel J MR 08:00 AM-10:30 AM MA 223 01/03-02/10 HRS-ARRG ONLINE 01/03-02/10 Swatzel, J.

DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every

Monday and Thursday. Online work also required.

25335 Tippins, R. HRS-ARRG ONLINE 01/03-02/10

**DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de.

HRS-ARRG ONLINE 01/03-02/10 25663 Swatzel, J.

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

### MATH 170 College Algebra

4 Units

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

College level course in algebra for majors in the liberal arts. Polynomial, rational, radical, exponential, absolute value, and logarithmic functions; systems of equations; theory of polynomial equations; analytic geometry. 72 lecture hours. CSU UC

25027 Hopkins, L. MTWR 01:00 PM-04:05 PM MA 125 01/03-02/10 25404 Tippins, R. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see 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

25123 Everest, R. MTWR 09:00 AM-12:05 PM 01/03-02/10 25580 Scott, C. **MTWR** 04:15 PM-07:20 PM MA 129 01/03-02/10

### MATH 190 Calculus with Analytic Geometry I

4 Units

Prerequisite: MATH 175 or placement is based on multiple assessment measures

A first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. Primarily for science, technology, engineering & math majors. 72 lecture hours. CSU LIC:

25582 Cole, M. **MTWR** 08:00 AM-11:05 AM MA 125 01/03-02/10 25405 Anderson, B. MTWR 01:00 PM-04:05 PM MA 124 01/03-02/10

#### 5 Units MATH 191 Calculus with Analytic Geometry II

Prerequisite: MATH 190.

A second course in differential and integral calculus of a single variable: integration; techniques of integration; infinite sequences and series; polar and parametric equations; applications of integration. Primarily for science, technology, engineering & math majors. 72 lecture hours. CSU UC 01:00 PM-04:50 PM PC 303 25643 Gutierrez, J. MTWR 01/03-02/10

### MATH 212 Introduction to Linear Algebra

4 Units

Prerequisite: MATH 191.

This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. The course investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. This introduction to linear algebra course complements coursework in calculus. 72 lecture hours. CSU UC 25644 Gutierrez, J. **MTWR** 08:25 AM-11:30 AM LB 105 01/03-02/10 25670 Gutierrez, J. MTWR 06:00 PM-09:05 PM MA 124 01/03-02/10

## **Medium and Heavy Truck Tech**

## MTRK 156 Medium/Heavy Truck Electrical/Electronic Systems I

4 Units

Prerequisite: MTRK 148 (or concurrent enrollment) or by department consent based upon individual's experience or ASE certifications or manufacturer certification

Intended for those seeking a career in the medium and heavy duty truck service and repair industry, this course is one component of the MTRK program. This class covers essential electrical and electronic systems theory, along with inspection, diagnosis, service and 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(T6) certification. 45 lecture hours, 81 lab hours, CSU

25631 Rubio, M MTWR 03:30 PM-05:10 PM TE 103 01/03-02/10 Rubio, M. **MTWR** 05:20 PM-08:50 PM DT 101 01/03-02/10

01/03-02/10

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=S Note: Course Dates indicate Beginning and Ending Dates

**CRN** Instructor Days Time Room **CRN** Instructor Time Days Room

3 Units

MTRK 160 Medium and Heavy Truck Hydraulics

Prerequisite: MTRK 156 or by department consent based upon individual's experience or ASE certifications or manufacturer certification.

Strongly recommended: MATH 144.

Intended for diesel technology majors, this course takes a practical approach to the understanding of fluid power and hydraulic systems. This course focuses on mobile vehicle hydraulic systems that require maintenance or troubleshooting. Coverage includes a study of terminology, industrial standards, symbols and basic circuitry design as related to hydraulic systems. Course will focus on heavy truck, earth-moving, and agricultural equipment. 54 lecture hours, CSU

25630 Beye, P. MTW 06:00 PM-09:10 PM TE 104 01/03-02/10

## Music - Commercial

## MUSC 160 Sight Reading for the Studio I

3 Units

Strongly recommended: MUSE 100; ENGL 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

MTWR 01:00 PM-03:15 PM PA 154 25436 Munoz, G. 01/03-02/10

### 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

is required. 54 lecture hours. CSU

25461 Munoz, G. 01:00 PM-03:15 PM PA 154 01/03-02/10 MTWR

#### MUSC 231 Studio Orchestra IV 4 Units

Prerequisite: MUSC 230 or Audition.

An advanced study of contemporary symphonic music performance in the studio environment. Music of various styles, including contemporary media styles, will be explored. 36 lecture hours, 108 lab hours arranged CSU 25642 Hoehne, W. MTWRF

11:20 AM-12:25 PM PA 154 01/03-02/10 AUDITION REQUIRED. Course does not have waitlist, + 108 TOTAL HRS ARRG

## **Music - Education**

## 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 music majors and non-music majors. 54 lecture hours. CSU UC 01/03-02/10 25431 Langford, W. HRS-ARRG DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Mandatory orientation on Tuesday, January 3, 2017 at 5:00PM in VA130.

MUSE 110 History of Music I

3 Units

This is an in-depth course examining the history of music as well as the lives and contributions of major composers from Antiquity, the Middle Ages, the Renaissance, and the Baroque periods. Recommended for music majors. Music majors must take either MUSE 110 or MUSE 111. 54 lecture hours. CSU UC

HRS-ARRG 01/03-02/10 25604 Langford, W. DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Mandatory orientation on Tuesday, January 3, 2017 at 5:00PM in VA130.

### 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 CSUUC

25428 Eisel, G. MTW 01:00 PM-04:10 PM VA 130 01/03-02/10

2 Units

For the beginning music student, music or non-music major, Covers all basic elements in elementary piano, including music reading, rhythm studies,

technique, and scales. 36 lecture hours. CSU UC

25424 Gardels, C. MTWR 11:30 AM-12:50 PM VT 215 01/03-02/10

09:00 AM-12:10 PM

08:00 AM-09:20 AM

VA 130

### MUSE 130 Voice - Beginning

MUSE 120 Elementary Piano I

2 Units

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

This course provides instruction and physical participation in the basic techniques necessary for good singing including posture, breathing, range extension and musicality. Additionally, beginning harmonic ear training provides tools for gradual improvement and musical achievement. Performance is required. 36 lecture hours, 18 lab hours arranged. CSU UC

25429 Eisel, G.

25607 Shrope, D. + 18 TOTAL HRS ARRG

### MUSE 131 Voice - Intermediate

2 Units

PA 133 01/03-02/10

Prerequisite: MUSE 130 or Audition

This course provides a review of basic singing techniques with additional intermediate level instruction in greater vocal range, tone emission, and song memorization for the development of skill in performing literature for the solo voice. Performance is required. 36 lecture hours, 18 lab hours arranged. CSU UC

25586 Shrope, D.

MTW 08:00 AM-10:05 AM PA 133 01/03-02/10

+18 TOTAL HRS ARRG

## **MUSE 171** Musical Theatre Techniques

3 Units

This introductory course provides an overview of the techniques necessary for the performer in a live musical theatre production. Topics include history of American musical theatre, audition technique, rehearsal and performance techniques, and methods of production evaluation. 36 lecture hours, 54 lab hours arranged. CSU UC

25462 Munoz. G. 25463 Munoz, G.

08:00 AM-09:05 AM MTWRF 09:15 AM-10:20 AM PA 154

PA 154

54 TOTAL HRS ARRG.

## MUSE 230 Voice-Intermediate/Advanced

MTWRF

2 Units

01/03-02/10

01/03-02/10

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

extension of range, stylistic analysis, and repertoire development used in performing literature for the solo voice. Performance is required. 36 lecture hours, 18 lab hours arranged. CSU UC

08:00 AM-10:05 AM PA 133 01/03-02/10 25587 Shrope, D. +18 TOTAL HRS ARRG.

## **Music - Performance**

## MUSP 140 Chamber Winds I

4 Units

Prerequisite: Audition; Successful completion of MUSE 090 will support audition success

The study and performance of beginning instrumental chamber wind literature. Students will be organized into various chamber music ensembles to prepare, perform and record assigned literature. 36 lecture hours, 108 lab hours arranged. CSU UC

25438 Hoehne, W. MTWRF 11:20 AM-12:25 PM PA 154 01/03-02/10 AUDITION REQUIRED. Course does not have waitlist. + 108 TOTAL HRS ARRG.

## MUSP 141 Chamber Winds II

4 Units

Prerequisite: MUSP 140 or Audition.

The study and performance of intermediate instrumental chamber wind literature. Students will be organized into various chamber music ensembles to prepare, perform and record assigned literature. 36 lecture hours, 108 lab hours arranged. CSU UC

MTWRF 25499 Hoehne W 11:20 AM-12:25 PM PA 154 AUDITION REQUIRED. Course does not have waitlist. + 108 TOTAL HRS ARRG.



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

**CRN** Instructor Days Time Room **CRN** Instructor Days Time Room

MUSP 171 **Musical Theatre Workshop** Production

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

25515 Munoz, G. **MTWRF** 08:00 AM-09:05 AM PA 154 01/03-02/10 AUDITION REQUIRED, Course does not have waitlist, + 108 TOTAL HRS ARRO 25516 Munoz G MTWRF 09:15 AM-10:20 AM PA 154 01/03-02/10 AUDITION REQUIRED. Course does not have waitlist. + 108 TOTAL HRS ARRG.

MUSP 240 Chamber Winds III

4 Units

Prerequisite: MUSP 141 or Audition.

The study and performance of intermediate-advanced instrumental chamber wind literature. Students will be organized into various chamber music ensembles to prepare, perform and record assigned literature. 36 lecture hours, 108 lab hours arranged. CSU UC

25559 Hoehne, W. MTWRF 11:20 AM-12:25 PM PA 154 01/03-02/10 AUDITION REQUIRED. Course does not have 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. This course may be taken four times. 54 lecture hours, 72 lab hours arranged.

CSU

MTWR 01:00 PM-03:15 PM PA 154 01/03-02/10 25514 Munoz, G. AUDITION REQUIRED. Course does not have waitlist. + 72 TOTAL HRS ARRG.

Non-Credit

NC 310 ESL: Grammar - Beginning 1 Units

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

MTWR 09:00 AM-12:05 PM LL 102 01/03-02/09 25623 Lee. J.

NC 311 ESL: Grammar - Beginning 2 Units

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

MTWR 09:00 AM-12:05 PM 01/03-02/09 25624 Person, J. LL 101 25627 Villagomez, R. MTWR 05:30 PM-08:35 PM II 101 01/03-02/09

NC 312 ESL: Grammar - Intermediate 1 Units

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

25625 Goode, T. **MTWR** 09:00 AM-12:05 PM LL 114 01/03-02/09 Rosales Fernandez, [MTWR 05:30 PM-08:35 PM 01/03-02/09 25628 LL 102

NC 313 ESL: Grammar - Intermediate 2 Units

ESL: Grammar - Intermediate 2 teaches high-intermediate English language learners English grammar used in more complex life functions. This course can be used to review or prepare for NC 308 - ESL Multiskills - Intermediate 2. Open entry/exit.

25626 Motoike-Dieguez, W. MTWR 09:00 AM-12:05 PM 01/03-02/09

**NC 638 Electricity for Heating and Air** Units Conditioning

A course in electricity covering the functions and operations of electric motors and controls used in mechanical systems.

25657 Fallat, P TWR 06:00 PM-08:50 PM TE 102 01/03-02/10 Nursing

**NRS 102 Home Health Aide** 

1 Units

Prerequisites: Proof of original, current, active CNA certificate issued by the California Department of Public Health and Services, and Health Sciences Department approval.

Prepares an active Certified Nursing Assistant (CNA) to provide safe and appropriate health care services to clients in a home or assisted living environment. 20 lecture hours, 20 lab hours.

HRS-ARRG 01/30-02/09 25496 Dhillon, D. DEPARTMENT APPROVAL REQUIRED. Meets in TC 230, Monday thru Thursday on 1/30, 1/31, 2/1 & 2/2/17 from 7am to 12pm. Meets at clinical facility, Monday thru Thursday on 2/6, 2/7, 2/8 & 2/9/17 from 7am to 12pm.

**Nursing - Registered** 

RNRS 290 Gerontological Nursing

2 Units

Prerequisites: RNRS 195.

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

25574 Barajas, N. 09:00 AM-12:20 PM TC 229 01/03-02/10 Meets Wednesday, 1/4/17, 11:00am-5:00pm in PC 212;

Clinicals Mon/Wed/Thur/Fri, 6:45am-2:50pm, 1/5/17-1/13/17.

25575 Baraias, N. Т 09:00 AM-12:20 PM TC 229 01/03-02/10

Meets Wednesday, 1/4/17, 11:00am-5:00pm in PC 212; Clinicals Mon/Wed/Thur/Fri, 6:45am-2:50pm, 1/18/17-1/26/17.

09:00 AM-12:20 PM 01/03-02/10 25576 Baraias, N. TC 229

Meets Wednesday, 1/4/17, 11:00am-5:00pm in PC 212;

Clinicals Mon/Wed/Thur/Fri, 6:45am-2:50pm, 1/27/17-2/6/17.

Office Tech & Computer Apps

**OFF 120** Microsoft Excel 3 Units

An Excel worksheets and workbooks course to include: formatting, calculating sums, formulas, charts, enhancing the worksheet, and making decisions using the IF function, completing financial functions, data lists, large workbooks using templates, using advanced sorting and filtering, creating charts, diagrams, and templates, creating PivotTable, PivotChart reports, and auditing worksheets,

using data analysis, solver, and scenario features, using macros, and Visual Basic for applications, external data, database functions, side-by-side tables, and collaborating with others and preparing a workbook for distribution. 54 lecture hours, 18 lab hours. CSU

09:00 AM-11:50 AM 01/03-02/10 25328 James, R. LB 201 James, R. HRS-ARRG 01/03-02/10 DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citrusollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every Tuesday. Online work also required.

**OFF 215 Microsoft Outlook**  2 Units

Strongly recommended: CIS 099

An introduction to Microsoft Outlook scheduling and organizing program.

include creating and editing a calendar, contacts, task list, journal, notes, synchronizing personal digital assistant, and communicating with an electronic

mail system. 36 lecture hours.

25453 James, R. 12:30 PM-01:50 PM LB 201 01/03-02/10 James, R. HRS-ARRG 01/03-02/10 DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citrusollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every Tuesday, Online work also required.

**Philosophy** 



Note: Course Dates indicate Beginning and Ending Dates M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=S **CRN** Instructor Days Time Room **CRN** Instructor Days Time Room

**PHIL 101** 

Yong, H. TWR 05:30 PM-08:40 PM PS 101 01/03-02/07 3 Units

**Great Religions of the World** 

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

The historical development, principal ideas and contributions of the world's

religions. 54 lecture hours. CSU UC

08:00 AM-10:15 AM LB 101 01/03-02/10 25071 Saldana, R. MTWR

**PHIL 106** Introduction to Philosophy 3 Units

Strongly recommended: ENGL 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

01:00 PM-03:50 PM 01/03-02/10 I R 101 25238 Saldana, R. TWR 25481 Smith. D. TWR 06:00 PM-08:50 PM LB 302 01/03-02/10

PHIL 106H Introduction to Philosophy/Honors

3 Units

Requisite: Student must be eligible for the Citrus College Honors Program or obtain a recommendation from an Honors instructor.

Strongly recommended: ENGL 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 philosphical writings, and presentation skills as demonstrated by leading a seminar discussion. 54 lecture hours. CSU UC

MTWR 10:25 AM-12:40 PM ED 129 01/03-02/10 25613 Love, J.

**PHIL 108** Philosophy - Ethics 3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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 mroal problems, 54 lecture hours, CSU UC

01/03-02/10 08:00 AM-10:15 AM LB 302 25553 Love, J. **MTWR** 

**PHIL 110** Philosophy/Logic 3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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 10:25 AM-12:40 PM 25072 Saldana, R. LB 101 01/03-02/10

**Photography** 

PHTO 101 Basic Photography

3 Units

Introduction to the processes, principles, and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. 36 lecture hours, 72 lab hours. CSU UC

25645 Konya, A. MTWR 08:00 AM-09:20 AM VA 233 01/03-02/10 09:30 AM-12:35 PM 01/03-02/10 Konya, A. MTWR VA 233

**Physics** 

PHYS 110 Introduction to College Physics 4 Units

Strongly recommended: MATH 030; ENGL 099 if required by English

placement exam or if required by English level. A general physics course for non-majors that explores fundamental principles

of the physical world, including kinematics, Newton's laws of motion, conservation laws, electromagnetism, waves, optics and modern physics. 54

lecture hours, 54 lab hours. CSU UC

25530 Yong, H. TWR 01:50 PM-05:00 PM PS 107 01/03-02/07 TWR 10:00 AM-01:10 PM PS 101 01/03-02/07 Yong, H. 25531 Yong, H. TWR 01:50 PM-05:00 PM PS 107 01/03-02/07 PHYS 111 Physics for Life Sciences I

4 Units

Prerequisite: MATH 151 or higher.

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

The first in a two-course sequence in algebra/trigonometry-based physics including mechanics, energy, matter and thermodynamics with an emphasis on how these concepts apply to biological systems. This course is designed for students planning to enter medicine, dentistry, pharmacy, optometry, forestry and (4 year) nursing. 54 lecture hours, 54 lab hours. CSU UC

25656 Riderer, L. TWR 11:00 AM-01:50 PM PS 113 01/03-02/10 02:30 PM-05:20 PM Riderer, L. PS 125 01/03-02/10

**Political Science** 

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

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

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

25111	Ross, G.	MTWR	08:00 AM-10:15 AM	LH 103	01/03-02/10			
25112	Ross, G.	MTWR	10:25 AM-12:40 PM	LH 103	01/03-02/10			
25245	Peters, G.	TWR	01:00 PM-03:50 PM	LB 104	01/03-02/10			
25554	Peters, G.	TWR	06:00 PM-08:50 PM	LB 303	01/03-02/10			
25280	Peters, G.		HRS-ARRG	ONLINE	01/03-02/10			
DISTA	DISTANCE EDUCATION CLASS. For success tips, see							

www.citruscollege.edu/de.

**Psychology** 

**PSY 101** Introduction to Psychology 3 Units

Strongly recommended: ENGL 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 01/03-02/10

MTWR LB 204 25366 Tate, E. 08:00 AM-10:15 AM 25482 Shaw, T. MTWR 10:25 AM-12:40 PM LB 104 01/03-02/10 25588 Thompson, J. 01:00 PM-03:50 PM LB 204 01/03-02/10 **TWR** 25074 Brown, R. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de. HRS-ARRG ONLINE 01/03-02/10 25557 Guttman, K. DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. HRS-ARRG 25344 Kim. A.

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

**PSY 205 Developmental Psychology**  3 Units

ONLINE 01/03-02/10

Strongly recommended: ENGL 099 if required by English placement exam 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

25616 Rizk, S. MTWR 10:25 AM-12:40 PM LB 302 25615 Levine, B. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de Students are required to take three exams on campus in the Testing Center.



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

**CRN** Instructor Days Time CRN Instructor Days Time Room Room

**PSY 206 Child Growth and Development**  3 Units

3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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

25483 Bradley, A. MTWR 10:25 AM-12:40 PM PC 314 01/03-02/10 25107 Samoff, S. HRS-ARRG ONLINE 01/03-02/10 DISTANCE EDUCATION CLASS, For success tips, see

www.citruscollege.edu/de.

**SOC 202 Contemporary Social Problems** 

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

Emphasis is placed on American society and social problems. Special attention is given to the causes and effects of social problems. Course

content includes research, field observation studies, seminar discussion with special resource professionals. 54 lecture hours. CSU UC

25291 White G ONLINE 01/03-02/10 HRS-ARRG DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.

**Spanish** 

SPAN 101 Spanish I

5 Units

3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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 25486 McGarry, A. **MTWR** 09:15 AM-01:05 PM LB 106 01/03-02/10 25081 Reves. A. **MTWR** 08:00 AM-11:50 AM CI 158

01/03-02/10 MTW 09:00 AM-02:20 PM LB 108 01/03-02/10 25082 Afzali, A. 25318 Blynn-Avanosian, S. MTWR 01:00 PM-04:35 PM TC 127 01/03-02/10

SPAN 101H Spanish I - Honors

5 Units

Requisite: Student must be eligible for the Citrus College Honors Program or obtain a recommendation from an Honors instructor.

Strongly recommended: ENGL 099 if required by English placement exam 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. In addition, students are expected to work and participate at an honors level which includes strong critical thinking skills, analysis of cultural readings, and presentation and leadership skills demonstrated through class participation and presentations. 90 lecture hours, CSU UC

MTWR 01/03-02/10 25665 McGarry, A. 09:15 AM-01:05 PM LB 106

5 Units SPAN 210 Intermediate Spanish for Spanish Speakers I

Prerequisite: Oral fluency in Spanish.

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

A course designed to help students who are fluent in spoken, informal Spanish, but who need to improve writing, reading and grammar skills. Emphasis on acquiring formal oral Spanish skills and a knowledge of Spanish and Latin American literature and culture. Equivalent to SPAN 201. 90 lecture hours. CSU UC

25659 Afzali, A. HRS-ARRG ONLINE 01/03-02/10 Afzali, A. 10:00 AM-12:20 PM LB 108 01/03-02/10

DISTANCE EDUCATION HYBRID CLASS. For success tips, see

www.citrusollege.edu/de. ON-CAMPUS REQUIREMENTS: Class will meet every Thursday. Online work also required.

Speech

Strongly recommended: ENGL 099 if required by English placement exam 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

investigative research methodologies, caregiving, education, teaching, and parenting that derive from diverse cultural and theoretical perspectives will be analyzed. Students will learn to observe 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 UC

25474 Seligman, R. MTWR 08:00 AM-10:15 AM LB 103 01/03-02/10

**PSY 225 Psychology of Human Sexuality** 

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

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

25076 Brown, M. MTWR 08:00 AM-10:15 AM LB 104 01/03-02/10 25281 Brown, R. HRS-ARRG ONLINE 01/03-02/10

**DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de.

25433 Guttman, K. HRS-ARRG

ONLINE 01/03-02/10 **DISTANCE EDUCATION CLASS. For success tips, see** www.citruscollege.edu/de.

## **Real Estate**

## **REAL 210** Real Estate Principles

3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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 25377 Ghidella, R. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

Recording Technology

**REC 102 Record Production Basics**  4 Units

This is a course in the study and implementation of production techniques for the music industry. Students will develop a selected project from an initial concept to a finished product. 36 lecture hours, 108 lab hours. CSU 25563 McMillan, G. 09:00 AM-10:20 AM 01/03-02/10 **MTWR** RA 111 McMillan, G. MTWR 10:30 AM-03:05 PM RA 111 01/03-02/10

## Sociology

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

Strongly recommended: ENGL 099 if required by English placement exam 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

Introduction to Sociology

the individual. 54 lecture hours. CSU UC TWR 01:00 PM-03:50 PM LB 302 01/03-02/10 25239 Fryman, B. 25658 White, G. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see www.citruscollege.edu/de.

**SOC 201** 

3 Units



Note: Course Dates indicate Beginning and Ending Dates M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=S

**CRN** Instructor Days Time Room CRN Instructor Days Time Room

#### SPCH 100 Interpersonal Communication 3 Units

Strongly recommended: ENGL 099 if required by English placement exam 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

**MTWR** 08:00 AM-10:10 AM 01/03-02/10 25413 Roberts, S. TC 127 MTWR 10:25 AM-12:35 PM 01/03-02/10 25181 Fincher, J. P1 104 01:00 PM-03:50 PM 01/03-02/10 25276 Kennelley, E. **TWR** P1 104

### SPCH 101 Public Address

3 Units

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

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

25311 Warhol, J. MTWR 08:00 AM-10:10 AM P1 103 01/03-02/10 MTWR 08:00 AM-10:10 AM LI 120 01/03-02/10 25317 Tufano. A. MTWR 25495 Ary, N. 08:00 AM-10:10 AM ED 201 01/03-02/10 25541 Culliver, K. MTWR 10:25 AM-12:35 PM ED 103 01/03-02/10 25542 Ary, N. MTWR 10:25 AM-12:35 PM ED 102 01/03-02/10 TWR 03:00 PM-05:50 PM LB 309 01/03-02/10 25414 Musallet, O. TWR 06:30 PM-09:20 PM LB 309 01/03-02/10 25669 Musallet, O. 25080 Van Horn, T. HRS-ARRG ONLINE 01/03-02/10

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de. ON-CAMPUS REQUIREMENTS: Mandatory meetings on the following Tuesdays: January 10, January 24, and February 7, 2017, 5:00pm-9:00pm in ED 205.

### SPCH 106 Small Group Communication

3 Units

Strongly recommended: ENGL 099 if required by English placement exam

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

25543 Culliver, K. MTWR 08:00 AM-10:10 AM NB 100 01/03-02/10

## **Theatre Arts**

## THEA 101 Introduction to Theatre Arts

3 Units

ONLINE 01/03-02/10

Strongly recommended: ENGL 099 if required by English placement exam 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

25439 Volonte, D HRS-ARRG

DISTANCE EDUCATION CLASS. For success tips, see

www.citruscollege.edu/de.