MISSION STATEMENT
Riverside City College provides a high-quality, affordable education to a diverse community of learners by offering career-technical, transferable, and pre-college courses leading to certificates, associate degrees, and transfer. Based on a learner-centered philosophy, the College fosters critical thinking, develops information and communication skills, expands the breadth and application of knowledge, and promotes community and global awareness. To help students achieve their goals, the College offers comprehensive learning and student support services, student activities, and community programs. RCC empowers and supports students as they work toward individual achievement, intellectual curiosity, and life-long learning.

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<td>Administration</td>
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<td>AR</td>
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<td>ASB</td>
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<td>AT</td>
<td>Automotive Technology</td>
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<td>BE</td>
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<td>CAK</td>
<td>Charles A. Kane Student Services &amp; Administration Building</td>
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<td>COSM</td>
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<td>CS</td>
<td>Ceramics-Sculpture</td>
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<td>CSA</td>
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<td>LN</td>
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<td>Martin Luther King Teaching/Learning Center</td>
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<td>MU</td>
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<td>NURS</td>
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<td>PL</td>
<td>Robert T. Dixon Planetarium</td>
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<td>PLTS</td>
<td>Eleanor H. Crabtree Planetarium</td>
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<tr>
<td>POOL</td>
<td>Cutter Pool</td>
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<td>QT</td>
<td>Arthur Q. Paul Quadrangle</td>
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<tr>
<td>RAC</td>
<td>Riverside Aquatics Complex</td>
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<td>RXHS</td>
<td>Rubidoux Annex</td>
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<tr>
<td>STVR</td>
<td>Richard M. Stover Music Hall</td>
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<tr>
<td>TCHA</td>
<td>Technology A Building</td>
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<td>TCHB</td>
<td>Technology B Building</td>
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<tr>
<td>WG</td>
<td>Arthur N. Wheelock Gymnasium</td>
</tr>
<tr>
<td>WS</td>
<td>Arthur N. Wheelock Stadium</td>
</tr>
</tbody>
</table>

Our distance education courses are currently undergoing a change in learning management systems (LMS) from Blackboard to Canvas. Certain course sections are now being taught in Canvas. To find a list of these courses and how this affects your online, hybrid, or web-enhanced class, please go to the Distance Education Website, students’ page for RCCD at: http://www.opencampus.com/students.html.

ACCOUNTING

ACC-1A  Principles of Accounting I  3 UNITS
Prerequisite: None
Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture. 40003 Last day to add: 01/07/19
01/02/19 02/07/19
ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: F. Stearns

ACC-1A  Principles of Accounting I  3 UNITS
Prerequisite: None
Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture. 40003 Last day to add: 01/07/19
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Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture.
40000  Last day to add: 01/09/19
HYB  01/04/19  02/07/19  09:50AM  12:05PM  TTH  BE 208
HYBO  01/04/19  02/07/19  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: F Rangel

ACC-1A  Principles of Accounting I  3 UNITS
Prerequisite: None
Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture.
40001  Last day to add: 01/09/19
HYB  01/04/19  02/07/19  06:00PM  08:15PM  TTH  BE 124
HYBO  01/04/19  02/07/19  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: Staff

ACC-1B  Principles of Accounting II  3 UNITS
Prerequisite: ACC-1A
Description: A study of managerial accounting principles and information systems including basic concepts, limitations, tools and methods to support the internal decision-making functions of an organization. 54 hours lecture.
40005  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: F Steams

ACC-55  Applied Accounting/Bookkeeping
(same As Cat-55)  3 UNITS
Prerequisite: None
Description: This is an introductory course for students who are non-accounting majors. The focus is basic bookkeeping and accounting principles for both merchandising and service oriented small business enterprises. Emphasis is on the development of skills to record business transactions for cash and accrual methods, as well as the procedures to prepare financial statements and complete an accounting cycle. Attention is given to special journals, subsidiary ledgers, and payroll and banking procedures. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40006  Last day to add: 01/06/19
OL  01/02/19  02/06/19  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: C Morris

ACC-62  Payroll Accounting  3 UNITS
Prerequisite: ACC-1A or ACC-CAT-55
Description: Studies accounting for payroll and examines aspects of the Social Security Act, California Unemployment Insurance Act and the California Workers Compensation Insurance Act. Payroll principles applied through the use of microcomputers. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40546  Last day to add: 01/04/19
HYB  01/02/19  02/06/19  07:35PM  10:00PM  MW  BE 104
HYBO  01/02/19  02/06/19  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: Staff

ADMINISTRATION OF JUSTICE

ADJ-1  Introduction to the Administration of Justice (same As Jus-1)  3 UNITS
Prerequisite: None
Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture.
40007  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: M Matuszak

ADJ-1  Introduction to the Administration of Justice
(same As Jus-1)  3 UNITS
Prerequisite: None
Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture.
40008  Last day to add: 01/06/19
WE  01/02/19  02/07/19  10:05AM  12:25PM  MTWTH  QD 240
The above section is a web-enhanced class. Internet access is required.
Instructor: O Thompson

ADJ-2  Principles and Procedures of the Justice System
(same As Jus-2)  3 UNITS
Prerequisite: None
Description: This course provides an examination and analysis of due process in criminal proceedings from pre-arrest through trial and appeal utilizing statutory law and state and constitutional precedents. 54 hours lecture.
40009  Last day to add: 01/06/19
WE  01/02/19  02/07/19  03:05PM  05:25PM  MTWTH  QD 240
The above section is a web-enhanced class. Internet access is required.
Instructor: M Matuszak
ADJ-3  Concepts of Criminal Law (same As Jus-3)  3 UNITS
Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crimes, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force. 54 hours lecture.
40010  Last day to add: 01/06/19
WE 01/02/19 02/07/19 12:35PM 02:55PM MTWTH QD 240
The above section is a web-enhanced class. Internet access is required.
Instructor: D Thompson

APP DIGITAL MEDIA AND PRINTING

ADM-71A  Adobe Photoshop for Image Manipulation  (formerly Adm-71)  3 UNITS
Prerequisite: None
Description: An introductory course in image manipulation for graphic designers using Adobe Photoshop. This includes image editing, retouching, color correction, compositing, painting, and file preparation for various media applications including print, digital and web design. 36 hours lecture and 72 hours laboratory.
40011  Last day to add: 01/06/19
LEC 01/02/19 02/07/19 08:00AM 09:25AM MTWTH TCHB 123
LAB 01/02/19 02/07/19 09:35AM 12:45PM MTWTH TCHB 123
Instructor: A Dennis

ADM-77A  Adobe Illustrator for Graphic Art  3 UNITS
Prerequisite: None
Description: An introductory course in the use of Adobe Illustrator for graphic design, typography, digital illustration and vector art creation for graphic communications. 36 hours lecture and 72 hours laboratory.
40012  Last day to add: 01/06/19
LEC 01/02/19 02/07/19 01:00PM 02:25PM MTWTH TCHB 123
LAB 01/02/19 02/07/19 02:35PM 05:45PM MTWTH TCHB 123
Instructor: P Scullin

AIR CONDITIONING

AIR-50A  Air Conditioning and Refrigeration  5 UNITS
Prerequisite: None
Description: Fundamentals in basic refrigeration. Nomenclature and terminology used in industry in relation to basic refrigeration systems. Physics, chemistry, and engineering of refrigeration systems; systems components and their interactions. 90 hours lecture.
40013  Last day to add: 01/06/19
LEC 01/02/19 02/07/19 06:00PM 10:05PM MTWTH TCHA 103A
Instructor: S Aguilera

WORLD LANGUAGES TEACHING & LEARNING LAB HOURS - WINTER DIGITAL LIBRARY 111
Monday ................................................................. 9:00AM - 8:00PM
Tuesday - Thursday .................................................. 8:00AM - 9:00PM
Friday .............................................................. CLOSED

AMERICAN SIGN LANGUAGE

ENROLLMENT GUIDELINES
AMERICAN SIGN LANGUAGE
1. If you have taken American Sign Language in high school or in another college or university, you must have official transcripts on file and request evaluation of the course(s) in order to enroll above level 1.
2. If you have acquired knowledge of American Sign Language outside of a formal educational institution, you must file a matriculation appeals petition in order to enroll above level 1.

AML-1  American Sign Language 1  4 UNITS
Prerequisite: None
Description: This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory.
40014  Last day to add: 01/06/19
WE 01/02/19 02/07/19 10:00AM 01:10PM MTWTH QD 107
WEL 01/02/19 02/07/19 DL 111
The above section is a web enhanced class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.open campus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: A Gunderson

AML-1  American Sign Language 1  4 UNITS
Prerequisite: None
Description: This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory.
40015  Last day to add: 01/06/19
WE 01/02/19 02/07/19 01:20PM 04:30PM MTWTH QD 107
WEL 01/02/19 02/07/19 DL 111
The above section is a hybrid class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.open campus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: A Gunderson
AML-1  American Sign Language 1  4 UNITS
Prerequisite: None
Description: This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory.
40016  Last day to add: 01/06/19
WE  01/02/19  02/07/19  03:00PM  06:10PM MWFTH  QD 121
WEL  01/02/19  02/07/19  DL 111
The above section is a hybrid class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.opencampus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: S Gray-Castro

AML-1  American Sign Language 1  4 UNITS
Prerequisite: None
Description: This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory.
40017  Last day to add: 01/06/19
WE  01/02/19  02/07/19  06:30PM  09:40PM MWFTH  QD 121
WEL  01/02/19  02/07/19  DL 111
The above section is a web enhanced class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.opencampus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: L Almili

AML-2  American Sign Language 2  4 UNITS
Prerequisite: AML-1
Description: Further development of basic ASL skills in comprehension and expression. A continued emphasis on the acquisition of ASL vocabulary, fingerspelling, structures and grammatical patterns necessary for comprehension of standard signed ASL at the beginning/intermediate level. Non-verbal techniques are employed to further enhance the students complex non-manual grammatical structures as well. 72 hours lecture and 18 hours laboratory.
40018  Last day to add: 01/04/19
HBY  01/02/19  02/07/19  06:00PM  09:10PM MW  QD 107
HYBO  01/02/19  02/07/19  ON LINE
HYBL  01/02/19  02/07/19  DL 111
The above section is a hybrid class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.opencampus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: T Korn

ANTHROPOLOGY

ANT-1  Physical Anthropology  3 UNITS
Prerequisite: None
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.
40020  Last day to add: 01/06/19
WE  01/02/19  02/07/19  07:30AM  09:53AM MWFTH  QD 201
The above section is a web-enhanced class. Internet access is required.
Instructor: J Liashenko

ANT-1  Physical Anthropology  3 UNITS
Prerequisite: None
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.
40023  Last day to add: 01/06/19
WE  01/02/19  02/07/19  12:35PM  02:55PM MWFTH  QD 201
The above section is a web-enhanced class. Internet access is required.
Instructor: K Williams

ANT-1  Physical Anthropology  3 UNITS
Prerequisite: None
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.
40021  Last day to add: 01/06/19
WE  01/02/19  02/07/19  03:05PM  05:25PM MWFTH  QD 201
The above section is a web-enhanced class. Internet access is required.
Instructor: K Williams

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ANT-1  Physical Anthropology  3 UNITS
Prerequisite: None
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.
40022  Last day to add: 01/06/19
WE  01/02/19  02/07/19  06:00PM  09:05PM  TTH  QD 201
The above section is a web-enhanced class. Internet access is required.
Instructor: P Roberts

ANT-2  Cultural Anthropology  3 UNITS
Prerequisite: None
Description: An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. Cultural practices and institutions are examined using perspectives that enhance effective participation in a culturally diverse world. 54 hours lecture.
40024  Last day to add: 01/06/19
WE  01/02/19  02/07/19  10:05AM  12:25PM  MTWTH  QD 201
The above section is a web-enhanced class. Internet access is required.
Instructor: J Lishenko

WORLD LANGUAGES TEACHING & LEARNING LAB HOURS - WINTER DIGITAL LIBRARY 111

- Monday -------------------------------------------------- 9:00AM - 8:00PM
- Tuesday - Thursday -------------------------------- 8:00AM - 9:00PM
- Friday ------------------------------------------------- CLOSED

ARABIC

ENROLLMENT GUIDELINES

ARABIC
1. If you have taken Arabic in high school or in another college or university, you must have official transcripts on file and request evaluation of the course(s) in order to enroll above level 1.
2. If you have acquired knowledge of Arabic outside of a formal educational institution, you must file a matriculation appeals petition in order to enroll above level 1.

ARA-1  Arabic 1  5 UNITS
Prerequisite: None
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of Classical Arabic in conjunction with Modern Standard Arabic as spoken in the Eastern Arabic countries and in Egypt. This course includes discussion of the Arabic world, culture and daily life. 90 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
40025  Last day to add: 01/07/19
HYB  01/02/19  02/07/19  09:30AM  01:55PM  THH  QD 119
HYBL  01/02/19  02/07/19  ON LINE
01/02/19  02/07/19  DL 111
The above section is a hybrid class and has an 18-hour laboratory requirement to be arranged. Computer with Internet access required. See www.open-campus.com. In addition to the time spent in class, students are required to attend the World Languages Teaching and Learning Lab in DL 111 for 75 minutes twice each week.
Instructor: H Aljord

ARA-11  Culture and Civilization  3 UNITS
Prerequisite: None
Description: Introductory survey of Arabic culture and civilization as reflected in language, literature, art, history, politics, customs and social institutions. Class conducted in English. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40538  Last day to add: 01/04/19
HYB  01/02/19  02/07/19  09:00AM  12:25PM  MW  QD 119
HYBL  01/02/19  02/07/19  ON LINE
The above section is a hybrid class. Internet access is required.
Instructor: H Aljord

ART

ART-1  History of Western Art: Prehistoric, Ancient, and Medieval  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40026  Last day to add: 01/06/19
LEC  01/02/19  02/07/19  08:00AM  10:20AM  MTWTH  QD 216
Instructor: N Green Hodges

ART-1  History of Western Art: Prehistoric, Ancient, and Medieval  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40027  Last day to add: 01/06/19
WE  01/02/19  02/07/19  01:00PM  03:20PM  MTWTH  QD 216
The above section is web-enhanced class. Internet access is required.
Instructor: J Robbins

ART-2  History of Western Art: Renaissance through Contemporary  3 UNITS
Prerequisite: None
Advisory: Qualification for ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, from the Renaissance through contemporary art. Student may not receive credit for both ART-2 and ART-2H. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40033  Last day to add: 01/06/19
LEC  01/02/19  02/07/19  10:30AM  12:50PM  MTWTH  QD 216
Instructor: J Robbins

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<th>Course Code</th>
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<th>Prerequisite</th>
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<tr>
<td>ART-6</td>
<td>Art Appreciation</td>
<td>3</td>
<td>None</td>
<td>ENG-1A</td>
<td>An introductory course for the non-art major. The creative process and the diversity of style, technique and media, evident in various art forms throughout history and culture. Students may not receive credit for both ART-6 and ART-6H. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
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HYBD - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBOL - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WREX - Work Experience Lecture • WREKH - Hybrid Work Experience • WREXO - Work Experience Online

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<th>Room</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>ART-16</td>
<td>Intermediate Ceramics</td>
<td>3</td>
<td>ART-15</td>
<td>Description: An expansion and refinement of the skills learned and explored in Beginning Ceramics. Projects of greater scope, challenge and complexity will encourage personal artistic development and creativity. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>LEC 40029</td>
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<td>LAB 40029</td>
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<td>01/02/19</td>
<td>11:05AM - 03:10PM</td>
<td>CS 201</td>
</tr>
<tr>
<td>ART-17</td>
<td>Beginning Drawing</td>
<td>3</td>
<td>None</td>
<td>Description: An introduction to the fundamentals of drawing in a variety of media. The exploration of the elements of art, the principles of composition, perspective and the development of observational, motor and creative skills. Emphasis will be on black and white media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>01/02/19</td>
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<td>AR 201</td>
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<tr>
<td>ART-17</td>
<td>Beginning Drawing</td>
<td>3</td>
<td>None</td>
<td>Description: An introduction to the fundamentals of drawing in a variety of media. The exploration of the elements of art, the principles of composition, perspective and the development of observational, motor and creative skills. Emphasis will be on black and white media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>01/02/19</td>
<td>02:25PM - 05:35PM</td>
<td>AR 101</td>
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<tr>
<td>ART-22</td>
<td>Basic Design</td>
<td>3</td>
<td>None</td>
<td>Description: An introduction to the fundamentals of two-dimensional design. The organization of visual elements according to the principles of design. Emphasis placed on visual perception, theory, dexterity, problem solving, analysis, application, skill, and presentation. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>07:40PM - 10:50PM</td>
<td>AR 101</td>
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<tr>
<td>ART-26</td>
<td>Beginning Painting</td>
<td>3</td>
<td>ART-17</td>
<td>Description: An introduction to the fundamentals of painting (oil or acrylic). An exploration of various considerations in painting: techniques, process, color theory, visual perception, composition, and creative skills. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>01/02/19</td>
<td>02:05PM - 06:10PM</td>
<td>AR 201</td>
</tr>
<tr>
<td>ART-47</td>
<td>Studio Ceramics</td>
<td>3</td>
<td>ART-16</td>
<td>Description: Continued studio work in ceramics, with emphasis on individual problems, for the self-motivated student. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
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<td>LEC 40036</td>
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<td>01/02/19</td>
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<td>CS 201</td>
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**Astronomy**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>AST-1A</td>
<td>Introduction to the Solar System</td>
<td>3</td>
<td>None</td>
<td>Advisory: REA-82 or qualifying placement level and MAT-35 Description: A journey through the fundamental principles of astronomy specifically focused on the observed motions of the night sky, historical developments of astronomical theory, and the scientific principles explaining the physical characteristics and formation of the solar system. Part one of two courses which complete the fundamental knowledge base for astronomy. 54 hours lecture.</td>
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<tr>
<td>LEC 40040</td>
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<td></td>
<td>01/02/19</td>
<td>10:00AM - 12:20PM</td>
<td>MTWTH</td>
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</tbody>
</table>


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AUT-1A Introduction to the Solar System 3 UNITS
Prerequisite: None
Advisory: REA-B2 or qualifying placement level and MAT-33
Description: A journey through the fundamental principles of astronomy specifically focused on the observed motions of the night sky, historical developments of astronomical theory, and the scientific principles explaining the physical characteristics and formation of the solar system. Part one of two courses which complete the fundamental knowledge base for astronomy. 54 hours lecture.
LEC 01/02/19 02/07/19 06:00PM 08:50PM TTH PL 123
Instructor: S. Schuh

AUTOMOTIVE TECHNOLOGY

AUT-50 Automotive Principles 4 UNITS
Prerequisite: None.
Description: General theory, principles and service procedures relating to an introduction to automotive technology with emphasis being placed upon component identification, basic functions, minor maintenance and service. 63 hours lecture and 27 hours laboratory. (Letter Grade only)
LEC 01/02/19 02/07/19 01:00PM 06:25PM TW AT 108
LAB 01/02/19 02/07/19 01:00PM 07:30PM M AT 108
Instructor: A. Alcantar

AUT-50 Automotive Principles 4 UNITS
Prerequisite: None.
Description: General theory, principles and service procedures relating to an introduction to automotive technology with emphasis being placed upon component identification, basic functions, minor maintenance and service. 63 hours lecture and 27 hours laboratory. (Letter Grade only)
LEC 01/02/19 02/07/19 01:00PM 06:25PM TW AT 108
LAB 01/02/19 02/07/19 01:00PM 05:15PM TH AT 108
Instructor: A. Alcantar

AUT-54 Automotive Electrical Systems 4 UNITS
Prerequisite: None
Corequisite: Concurrent enrollment in or prior completion of AUT-50
Description: Theory and principles of automotive electrical and electronic systems. Course content will include multi-meter operation, component location, and reading wiring diagrams. Emphasis will be placed on diagnosis and repair of automotive electrical and electronic circuits. May be taken a total of two times. 45 hours lecture and 81 hours laboratory.
LEC 01/02/19 02/07/19 10:00AM 11:50AM MTWTH AT 108
LAB 01/02/19 02/07/19 12:00PM 03:35PM MTWTH AT 108
Instructor: P. O’Connell

AUT-55B Automotive Manual Drivetrain Systems 4 UNITS
Prerequisite: AUT-50
Description: Theory and principles of operation of automobile standard transmission systems with emphasis placed on trouble diagnosis, complete disassembly and repair. 45 hours lecture and 81 hours laboratory.
LEC 01/02/19 02/07/19 08:00AM 09:50AM MTWTH AT 108
LAB 01/02/19 02/07/19 10:00AM 01:35PM MTWTH AT 108
Instructor: S. Kennedy

BIOLOGY

AMY 10 is now BIO 45
AMY 2B is now BIO 50B
BIO 12 is now BIO 61
BIO 36 is now BIO 19
MIC 1 is now BIO 55

BIO-1 General Biology 4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)
LEC 01/02/19 02/07/19 10:30AM 12:50PM MTWTH MTSC 308
LAB 01/02/19 02/07/19 01:00PM 03:20PM MTWTH MTSC 304
Instructor: G. Burchett

BIO-1 General Biology 4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)
LEC 01/02/19 02/07/19 10:30AM 12:50PM MTWTH MTSC 308
LAB 01/02/19 02/07/19 08:00AM 10:20AM MTWTH MTSC 304
Instructor: G. Burchett

BIO-1 General Biology 4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)
LEC 01/02/19 02/07/19 10:40AM 01:00PM MTWTH DL 121
LAB 01/02/19 02/07/19 08:00AM 10:20AM MTWTH MTSC 303
Instructor: A. Hock
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<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Last Day to Add</th>
<th>Instructor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO-1</td>
<td>General Biology</td>
<td>4</td>
<td>None</td>
<td>Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)</td>
<td>01/06/19</td>
<td>A Hock</td>
</tr>
<tr>
<td>BIO-7</td>
<td>Marine Biology</td>
<td>4</td>
<td>None</td>
<td>Ecological study of the marine environment. Emphasis will be placed on the local marine algae, plants, and animals and their interactions with the physical environment. Frequent field trips are combined with laboratory observations to acquaint the student with the identification and understanding of the common marine organisms of the Southern California coastline. 54 hours lecture and 54 hours laboratory</td>
<td>01/06/19</td>
<td>T Huff</td>
</tr>
<tr>
<td>BIO-20</td>
<td>Plants and Human Affairs</td>
<td>3</td>
<td>None</td>
<td>History of the use and management of plants and fungi by humans. Agricultural, culinary, medicinal, cultural, technological, and horticultural uses of plants will be covered. Plants, fungi, and their products will be examined in lecture and laboratory activities including field trips. 36 hours lecture and 54 hours laboratory.</td>
<td>01/06/19</td>
<td>V White</td>
</tr>
<tr>
<td>BIO-45</td>
<td>Survey of Human Anatomy and Physiology (formerly Amy-10)</td>
<td>3</td>
<td>None</td>
<td>Introductory and survey course of structural and functional aspects of the human body. Emphasis is placed on cell organization, human tissues, and discussion of each of the human systems. 54 hours lecture.</td>
<td>01/06/19</td>
<td>P Galusky</td>
</tr>
<tr>
<td>BIO-50A</td>
<td>Anatomy and Physiology I (formerly Amy-2a)</td>
<td>4</td>
<td>BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H</td>
<td>First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.</td>
<td>01/06/19</td>
<td>T Myers</td>
</tr>
</tbody>
</table>
BIO-50A  Anatomy and Physiology I  (formerly Amy-2a)  
4 UNITS
Prerequisite: BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H
Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.
40608  Last day to add: 01/06/19
LEC 01/02/19 02/07/19 09:00AM 10:25AM MTWTH MTSC 301
LAB 01/02/19 02/07/19 10:35AM 03:25PM MTWTH MTSC 301
Instructor: V McKee-Leone

BUSINESS ADMINISTRATION

BUS-3  Computer Applications for Business  (same As Cat/Cis-3)  
3 UNITS
Prerequisite: None
Description: This course introduces a suite of computer applications to students preparing to enter business, and office professions. Individuals who are already established in these professions may also benefit from skills emphasized which include: use of basic operating system functions, file management, word processing, spreadsheets, database management, and presentation graphics. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option)
40072  Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
OLL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P Bainum

BUS-10  Introduction to Business  
3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture. (Letter Grade only)
40060  Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: R Pardee

BUS-10  Introduction to Business  
3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture. (Letter Grade only)
40062  Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: R Pardee

BUS-10  Introduction to Business  
3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture. (Letter Grade only)
40063  Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
OLL 01/02/19 02/07/19 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: D Wilcoxson

BUS-14  Social Media and Online Marketing for Entrepreneurs  
3 UNITS
Prerequisite: None.
Description: This course introduces social media and online marketing tools for small businesses. Topics include social networking, online marketing channels, and creating an online presence for small businesses. 54 hours lecture.
40065  Last day to add: 01/07/19
WE 01/03/19 02/07/19 05:30PM 10:05PM TTH BE 206
The above section is a hybrid class. Computer with Internet access required.
Instructor: Staff

BUS-18A  Business Law I  
3 UNITS
Prerequisite: None.
Description: The social and practical basis of the law. Covers the legal and ethical environment of business, contracts, agency and employment, and the law of sales. 54 hours lecture.
40066  Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: I Judon
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Prerequisite</th>
<th>Last day to add</th>
<th>Type</th>
<th>Credits</th>
<th>Instructor</th>
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<tr>
<td>BUS-18A</td>
<td>Business Law I</td>
<td>3</td>
<td>None</td>
<td>The social and practical basis of the law. Covers the legal and ethical environment of business, contracts, agency and employment, and the law of sales. 54 hours lecture.</td>
<td>None</td>
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<td>BE 204</td>
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<tr>
<td>BUS-18B</td>
<td>Business Law II</td>
<td>3</td>
<td>None</td>
<td>Commercial paper, secured transactions, bankruptcy, agency and employment, business organizations, governmental regulations, international law, real and personal property and trusts and estates. 54 hours lecture.</td>
<td>None</td>
<td>01/07/19</td>
<td>OL</td>
<td>02/07/19</td>
<td>BE 204</td>
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<td>ONLINE</td>
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<td>BE 204</td>
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<tr>
<td>BUS-20</td>
<td>Business Mathematics</td>
<td>3</td>
<td>None</td>
<td>An introduction to quantitative approaches for solving common business problems using general mathematics and first degree equations. Includes the development and solution of problems in the areas of business statistics, trade and cash discounts, markups and markdowns, perishables, payroll, taxes, simple interest, promissory notes, compound interest, present and future value, annuities and sinking funds, installment buying and credit cards, home ownership costs, insurance, stocks and bonds, mutual funds, financial reports, depreciation, inventory, and overhead. 54 hours lecture.</td>
<td>None</td>
<td>01/07/19</td>
<td>OL</td>
<td>02/07/19</td>
<td>BE 204</td>
</tr>
<tr>
<td>BUS-114</td>
<td>Business Skills: Professional Communication Basics</td>
<td>0</td>
<td>None</td>
<td>This short course provides practical, professional business communication skills and can be used as a skills refresher. The focus of the content is professional oral, written, and online communication skills. Effective communications with clients and customers. 9 hours lecture. (Same as CAT 104) (Pass/No Pass option.)</td>
<td>None</td>
<td>01/05/19</td>
<td>LEC</td>
<td>08:30AM</td>
<td>BE 204</td>
</tr>
<tr>
<td>BUS-115</td>
<td>Business Skills: Professional Online Presence</td>
<td>0</td>
<td>None</td>
<td>This short course is designed to assist students with the development of a professional online persona/brand. Includes personal brand and reputation management for web and social media for business and professional networking with clients and customers. 9 hours lecture. (Pass/No Pass option.)</td>
<td>None</td>
<td>01/05/19</td>
<td>LEC</td>
<td>11:30AM</td>
<td>BE 204</td>
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<tr>
<td>BUS-116</td>
<td>Business Skills: Managing the Customer Experience</td>
<td>0</td>
<td>None</td>
<td>This short course is designed to assist students with the development of the customer experience for business. Includes identification of elements, and planning designing the customer experience for business. 9 hours lecture. (Pass/No Pass option.)</td>
<td>None</td>
<td>01/26/19</td>
<td>LEC</td>
<td>08:30AM</td>
<td>BE 204</td>
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<tr>
<td>BUS-117</td>
<td>Business Skills: Professional Self-Management</td>
<td>0</td>
<td>None</td>
<td>This short course provides practical, professional self-management skills for the twenty first century professional and as a skills refresher. The focus of the content is image and self-management skills for professionals. 9 hours lecture. (Same as CAT 107) (Pass/No Pass option.)</td>
<td>None</td>
<td>01/26/19</td>
<td>LEC</td>
<td>11:30AM</td>
<td>BE 204</td>
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COMPUTER APPLICATIONS/OFFICE

RIVERSIDE COMPUTER LAB HOUR
MLK 219

Monday .......................... Noon - 2:00PM
Tuesday, Wednesday, Thursday .......... Noon - 3:00PM
Friday, Saturday, Sunday .................. No Lab

CAT-1A Business Etiquette 1 UNIT
Prerequisite: None
Description: This course provides students with both the knowledge and the skills required to quickly apply business standards of acceptable behavior and etiquette to project a professional image. It addresses additional topics, such as financial planning, appropriate use of workplace technologies, and written business communications, that students need to know when transitioning from campus to the workplace. 18 hours lecture. (Letter Grade, or Pass/No Pass option.)
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: P Bainum

CAT-3 Computer Applications for Business (same As Bus/Cis-3) 3 UNITS
Prerequisite: None
Description: This course introduces a suite of computer applications to students preparing to enter business, and office professions. Individuals who are already established in these professions may also benefit from skills emphasized which include: use of basic operating system functions, file management, word processing, spreadsheets, database management, and presentation graphics. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)
OL 01/02/19 02/07/19 ON LINE
OLL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P Bainum

CAT-30 Business English 3 UNITS
Prerequisite: None
Advisory: Keyboarding skills or CAT-53 and CAT-34A or CIS-34A or familiarity with Microsoft Word
Description: Examines the mechanics of business communications. Includes a study of grammar fundamentals, sentence structure, punctuation, vocabulary, and spelling. 54 hours of lecture. (Letter Grade, or Pass/No Pass option.)
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: S Torre

CAT-50 Keyboarding and Document Processing 3 UNITS
Prerequisite: None
Description: Develops motor coordination, memory, thinking, and problem solving skills. Includes mastery of the keyboard on computers and introduction to personal and business typing using word processing software. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)
40592 Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
OLL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: L Zamora

CAT-53 Keyboarding/Typing Fundamentals 1 UNIT
Prerequisite: None
Description: Develops basic alpha/numeric keyboarding/touch typewriting skills on an electronic keyboard. Designed primarily for individuals needing basic keyboarding skill to input and retrieve information from a microcomputer. Develops a straight-copy rate of 25 gross words a minute. 18 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
40593 Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
OLL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: C Ayala

CAT-55 Applied Accounting/Bookkeeping (same As Acc-55) 3 UNITS
Prerequisite: None
Description: This is an introductory course for students who are non-accounting majors. The focus is basic bookkeeping and accounting principles for both merchandising and service oriented small business enterprises. Emphasis is on the development of skills to record business transactions for cash and accrual methods, as well as the procedures to prepare financial statements and complete an accounting cycle. Attention is given to special journals, subsidiary ledgers, and payroll and banking procedures. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40594 Last day to add: 01/07/19
OL 01/02/19 02/07/19 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: C Morris

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBDO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab • WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKHM - Hybrid Work Experience • WRKDO - Work Experience Online

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CAT-80  Word Processing: Microsoft Word for Windows  3 UNITS
Prerequisite: None
Advisory: Typing knowledge/skills with at least 40 wpm
Description: This course provides introductory, intermediate, and advanced skill levels necessary to produce a variety of professional documents using Microsoft Word processing program. Students will develop skills in word processing techniques and tasks. 54 hours lecture and 18 hours laboratory. (TBA Option)
40079  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
OLL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P. Bainum

CAT-90  Microsoft Outlook (same as Cis-90)  3 UNITS
Prerequisite: None
Description: This course utilizes Microsoft Outlook to organize and plan personal and business information. Emphasis is placed on the use of Outlook for communication and sharing information with persons within a company or small business. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
40061  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
OLL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. Designated laboratory hours are included in the meeting times for this section.
Instructor: J. Lehr

CAT-95A  Introduction to the Internet (same As Cis-95a)  1.50 UNITS
Prerequisite: None
Description: Skill development in the concepts of the Internet on microcomputer-based systems. This course is designed as a practical step-by-step introduction to working with the Internet using personal computers. 27 hours lecture.
40080  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: S. Huyssen

CAT-98A  Introduction to Excel (same As Cis-98a)  1.50 UNITS
Prerequisite: None.
Description: Skill development in electronic spreadsheets using Excel for business and scientific related applications. 27 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)
40081  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
OLL  01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: S. Torre

CAT-114  Business Skills: Professional Communication Basics  0 UNITS
Prerequisite: None
Description: This short course provides practical, professional business communication skills and can be used as a skills refresher. The focus of the content is professional oral, written, and online communication skills. Effective communications with clients and customers. 9 hours lecture. (Same as CAT 104) (Pass/No Pass option.)
40052  Last day to add: 01/05/19
LEC  01/05/19  01/19/19  08:30AM  11:20AM  S  BE 204
Instructor: Staff

CAT-117  Business Skills: Professional Self-Management  0 UNITS
Prerequisite: None
Description: This short course provides practical, professional self-management skills for the twenty-first century professional and as a skills refresher. The focus of the content is image and self-management skills for professionals. 9 hours lecture. (Same as CAT 107) (Pass/No Pass option.)
40050  Last day to add: 01/26/19
LEC  01/26/19  02/09/19  11:30AM  02:20PM  S  BE 204
Instructor: Staff

CHEMISTRY

CHE-1A  General Chemistry, I  5 UNITS
Prerequisite: CHE-2A or CHE-3 and MAT-35
Description: The student will explore simple chemical systems, their properties and how they can be investigated and understood in terms of stoichiometry, gas laws, elementary thermodynamics, atomic structure and bonding. Laboratory techniques in the investigation of chemical systems. Students may not receive credit for both CHE-1A and CHE-1AH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
40085  Last day to add: 01/06/19
LEC  01/02/19  02/07/19  10:30AM  12:50PM  MTWTH  MTSC 437
LAB  01/02/19  02/07/19  01:00PM  05:50PM  MTWTH  MTSC 407
Instructor: E. Kime

CHE-1A  General Chemistry, I  5 UNITS
Prerequisite: CHE-2A or CHE-3 and MAT-35
Description: The student will explore simple chemical systems, their properties and how they can be investigated and understood in terms of stoichiometry, gas laws, elementary thermodynamics, atomic structure and bonding. Laboratory techniques in the investigation of chemical systems. Students may not receive credit for both CHE-1A and CHE-1AH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
40086  Last day to add: 01/06/19
LEC  01/02/19  02/07/19  01:00PM  03:20PM  MTWTH  MTSC 437
LAB  01/02/19  02/07/19  08:00AM  12:50PM  MTWTH  MTSC 407
Instructor: Staff

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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisites</th>
<th>Description</th>
<th>Start Date</th>
<th>End Date</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE-1B</td>
<td>General Chemistry, II</td>
<td>5</td>
<td>MAT-52</td>
<td>Continued exploration of the principles of chemistry with emphasis on kinetics, thermodynamics, acid-base theory, equilibrium and electrochemistry. Special topics from descriptive inorganic chemistry, nuclear chemistry and introductory organic chemistry. Laboratory investigations in the investigation of chemical systems. Students may not receive credit for both CHE-1B and CHE-1BH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>01/02/19</td>
<td>01/06/19</td>
<td>MWF</td>
<td>02:30PM - 04:50PM</td>
<td>MTWTH MTSC 206</td>
<td>J. Williamson</td>
</tr>
<tr>
<td>CHE-2A</td>
<td>Introductory Chemistry, I</td>
<td>4</td>
<td>MAT-52</td>
<td>Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>01/02/19</td>
<td>01/06/19</td>
<td>MWF</td>
<td>08:00AM - 10:20AM</td>
<td>MTWTH MTSC 409</td>
<td>M. Harman</td>
</tr>
<tr>
<td>CHE-2A</td>
<td>Introductory Chemistry, I</td>
<td>4</td>
<td>MAT-52</td>
<td>Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>01/02/19</td>
<td>01/06/19</td>
<td>MWF</td>
<td>10:30AM - 12:50PM</td>
<td>MTWTH MTSC 438</td>
<td>M. Harman</td>
</tr>
<tr>
<td>CHE-3</td>
<td>Fundamentals of Chemistry</td>
<td>4</td>
<td>MAT-52</td>
<td>A systematic presentation of the chemical, mathematical, and laboratory skills underlying Chemistry. Topics will include stoichiometry, bonding, reactions and solutions. Designed primarily as preparation for Chemistry 1A. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>01/02/19</td>
<td>01/06/19</td>
<td>MWF</td>
<td>02:00PM - 04:20PM</td>
<td>MTWTH MTSC 408</td>
<td>Staff</td>
</tr>
<tr>
<td>CHE-12A</td>
<td>Organic Chemistry I</td>
<td>5</td>
<td>CHE-18 or CHE-1BH</td>
<td>A discussion of aliphatic hydrocarbons that focuses on their structure, reactivity, methods of synthesis, physical properties, and reaction mechanisms. Laboratory work emphasizes techniques used to identify, separate, and purify substances. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>01/02/19</td>
<td>01/06/19</td>
<td>MWF</td>
<td>09:00AM - 11:20AM</td>
<td>MTWTH MTSC 206</td>
<td>W. McKeen</td>
</tr>
<tr>
<td>CIS-1A</td>
<td>Intro to Comp Info Sys</td>
<td>3</td>
<td>None</td>
<td>An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.</td>
<td>01/02/19</td>
<td>01/07/19</td>
<td>ON LINE</td>
<td>02:00PM - 05:00PM</td>
<td>ONLINE</td>
<td>S. McLeod</td>
</tr>
</tbody>
</table>

RIVERSIDE CITY COLLEGE

• WINTER 2019 •

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CIS-1A Intro to Comp Info Sys            3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.
40097 Last day to add: 01/06/19
WE 01/02/19  02/07/19  11:00AM  02:05PM  TTH  BE 100
WEL 01/02/19  02/07/19  MLK 120
The above section is a web-enhanced class and has an 18-hour laboratory requirement.
Internet access is required. Students must complete 60 minutes of laboratory time per class session in the MLK 120 computer lab, and must use WebAdvisor to schedule their lab requirement. See CCC-Lab in WebAdvisor for available lab sections.
Instructor: Staff

CIS-2 Fundamentals of Systems Analysis (same As Csc-2)            3 UNITS
Prerequisite: None
Description: The course presents a systematic methodology for analyzing a business problem or opportunity, determining what role, if any, computer-based technologies can play in addressing the business need, articulating business requirements for the technology solution, specifying alternative approaches to acquiring the technology capabilities needed to address the business requirements, and specifying the requirements for the information systems solution in particular, in-house development, development from third-party providers, or purchased commercial-off-the-shelf packages. 54 hours lecture and 18 hours laboratory (TBA option) (Letter Grade, or Pass/No Pass option.)
40103 Last day to add: 01/07/19
OL 01/02/19  02/07/19  ON LINE
OLL 01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P Conrad

CIS-3 Computer Applications for Business (same As Bus/Cat-3)            3 UNITS
Prerequisite: None.
Description: Introductory to intermediate concepts covering Windows operating system, file management, and various aspects of typical office applications for business and office professionals. (Same as BUS/CAT-3)
40104 Last day to add: 01/07/19
OL 01/02/19  02/07/19  ON LINE
OLL 01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P Bainum

CIS-5 Programming Concepts and Methodology I: C++ (same As Csc-5)            4 UNITS
Prerequisite: None
Advisory: CIS-1A
Description: Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 54 hours laboratory.
40106 Last day to add: 01/07/19
OL 01/02/19  02/07/19  ON LINE
OLL 01/02/19  02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 54-hour laboratory requirement, are completed online.
Instructor: M Lehr
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Trimester</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS-5</td>
<td>Programming Concepts and Methodology I: C++</td>
<td>4</td>
<td>None</td>
<td>Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 54 hours laboratory.</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>BE 200</td>
<td>M Lehr</td>
</tr>
<tr>
<td>CIS-18A</td>
<td>Java Programming: Objects</td>
<td>3</td>
<td>None</td>
<td>Introduction to Java programming for students already experienced in the fundamentals of programming. An emphasis will be placed upon object-oriented programming. Other topics include graphical interface design and typical swing GUI components. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>MLK 219</td>
<td>M Lehr</td>
</tr>
<tr>
<td>CIS-80</td>
<td>Word Processing: Microsoft Word for Windows</td>
<td>3</td>
<td>None</td>
<td>Typing knowledge/skills with at least 40 wpm. This course is designed to provide introductory, intermediate, and advanced skill levels necessary to produce a variety of professional documents using Microsoft Word processing program. Students will develop skills in word processing techniques and tasks. 54 hours lecture and 18 hours laboratory.</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>ON LINE</td>
<td>P Bainum</td>
</tr>
<tr>
<td>CIS-81</td>
<td>Introduction to Adobe Indesign</td>
<td>3</td>
<td>None</td>
<td>Page design and layout techniques using Adobe InDesign. (Same as CAT-81)</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>ON LINE</td>
<td>J Beck</td>
</tr>
<tr>
<td>CIS-90</td>
<td>Microsoft Outlook (same as CAT-90)</td>
<td>3</td>
<td>None</td>
<td>Communication, information sharing and collaboration using Microsoft Outlook. (Same as CAT-90)</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>ON LINE</td>
<td>J Lehr</td>
</tr>
<tr>
<td>CIS-95A</td>
<td>Introduction to the Internet</td>
<td>1.5</td>
<td>None</td>
<td>Basic knowledge of the concepts of the Internet on microcomputer-based systems. This course is designed as a practical step-by-step introduction to working with the Internet using personal computers. 27 hours lecture.</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>ON LINE</td>
<td>S Huysoon</td>
</tr>
<tr>
<td>CIS-98A</td>
<td>Introduction to Excel (same as CAT-98a)</td>
<td>1.5</td>
<td>None</td>
<td>Electronic spreadsheets using Excel. (Same as CAT-98a)</td>
<td>Winter</td>
<td>M-Th</td>
<td>09:30-12:10</td>
<td>ON LINE</td>
<td>S Tone</td>
</tr>
</tbody>
</table>

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COMMUNICATION STUDIES

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40115 Last day to add: 01/06/19
WE 01/02/19 02/07/19 07:35AM 09:55AM MTWTH QD 26
The above section is a web-enhanced class. Internet access is required.
Instructor: F Shibley

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40117 Last day to add: 01/04/19
HYB 01/02/19 02/06/19 07:35AM 10:00AM MW QD 116
HYBO 01/02/19 02/06/19 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: J Denham

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40121 Last day to add: 01/06/19
WE 01/02/19 02/07/19 10:10AM 12:30PM MTWTH QD 116
The above section is a web-enhanced class. Internet access is required.
Instructor: S Bee

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40119 Last day to add: 01/07/19
HYB 01/03/19 02/07/19 10:10AM 12:55PM TTH QD 102
HYBO 01/03/19 02/07/19 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: E Romero

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40118 Last day to add: 01/06/19
WE 01/02/19 02/07/19 12:35PM 02:55PM MTWTH QD 26
The above section is a web-enhanced class. Internet access is required.
Instructor: M Carroll

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40606 Last day to add: 01/06/19
WE 01/02/19 02/07/19 12:35PM 02:55PM MTWTH QD 16
The above section is a web-enhanced class. Internet access is required.
Instructor: V Luckner
COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40120 Last day to add: 01/07/19
HYB 01/03/19 02/07/19 12:35PM 02:50PM TTH QD 102
HYBO 01/03/19 02/07/19 ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: E Romero

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40134 Last day to add: 01/06/19
WE 01/02/19 02/07/19 07:35AM 09:55AM MTWTH QD 102
The above section is a web-enhanced class. Internet access is required.
Instructor: C Steele

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40129 Last day to add: 01/07/19
HYB 01/03/19 02/07/19 07:35AM 09:50AM TTH QD 116
HYBO 01/03/19 02/07/19 ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: J Denham

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40605 Last day to add: 01/06/19
WE 01/02/19 02/07/19 10:05AM 12:20PM MTWTH QD 16
The above section is a web-enhanced class. Internet access is required.
Instructor: C Steele

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40133 Last day to add: 01/04/19
HYB 01/02/19 02/06/19 10:10AM 12:35PM MW QD 102
HYBO 01/02/19 02/06/19 ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: C Ruth
COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40130     Last day to add: 01/06/19
WE 01/02/19 02/07/19 12:40PM 03:00PM MTWTH QD 116
The above section is a web-enhanced class. Internet access is required.
Instructor: S Bee

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40131     Last day to add: 01/04/19
HYB 01/02/19 02/07/19 12:45PM 03:10PM MW QD 102
HYBO 01/02/19 02/07/19 12:45PM 03:10PM ONLINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: C Ruth

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40132     Last day to add: 01/06/19
WE 01/02/19 02/07/19 03:05PM 05:25PM MTWTH QD 116
The above section is a web-enhanced class. Internet access is required.
Instructor: V Luckner

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40127     Last day to add: 01/06/19
WE 01/02/19 02/07/19 06:00PM 09:05PM TWTH QD 26
The above section is a web-enhanced class. Internet access is required.
Instructor: K Dhaliwal

COM-9 Interpersonal Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

40128     Last day to add: 01/06/19
WE 01/02/19 02/07/19 06:00PM 09:05PM TWTH QD 116
The above section is a web-enhanced class. Internet access is required.
Instructor: M Parsley

COM-12 Intercultural Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: This course provides an introduction to the factors affecting intercultural communication. This course focuses on the communication behaviors and values common to all cultures and ethnic groups, as well as the differences that may insulate and divide people. Students will examine influences on the communication process, including aspects such as stereotyping, gender roles, values, beliefs, verbal and nonverbal communication patterns, conflict styles and much more. Students will learn to overcome the communication problems that may result when members of other cultures and/or ethnic groups communicate by evaluating their own intercultural communication patterns and learning skills to increase their effectiveness. 54 hours lecture. (Letter Grade or Pass/No Pass option)

40122     Last day to add: 01/07/19
OL 01/02/19 02/07/19 08:00PM 10:00PM ONLINE
The above section is an online class. Computer with Internet access required.
Instructor: J Gibbons-Anderson

COM-12 Intercultural Communication 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: This course provides an introduction to the factors affecting intercultural communication. This course focuses on the communication behaviors and values common to all cultures and ethnic groups, as well as the differences that may insulate and divide people. Students will examine influences on the communication process, including aspects such as stereotyping, gender roles, values, beliefs, verbal and nonverbal communication patterns, conflict styles and much more. Students will learn to overcome the communication problems that may result when members of other cultures and/or ethnic groups communicate by evaluating their own intercultural communication patterns and learning skills to increase their effectiveness. 54 hours lecture. (Letter Grade or Pass/No Pass option)

40123     Last day to add: 01/06/19
WE 01/02/19 02/07/19 10:05AM 12:25PM MTWTH QD 26
The above section is a web-enhanced class. Internet access is required.
Instructor: F Shibley
COM-13  Gender and Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: A study of theories that address communication styles including similarities and differences between masculine and feminine gender types. Integrates theories to heighten students' awareness of the importance of gender as a communication variable. Theoretical approaches to the development of gender are discussed. Gender communication issues are addressed with an emphasis on listening, perception, verbal, nonverbal communication, and conflict management in interpersonal, small group and various other contexts. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
40124  Last day to add: 01/07/19
OL 01/02/19 02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: J Gibbons-Anderson

CENTER FOR COMMUNICATION EXCELLENCE
MLK 221
COM-85A and COM-85B are open-entry/open-exit classes. Students may complete their hours in MLK 221 any time during the following days and times. Students must meet with the instructor prior to logging in hours. Must be enrolled in COM 85A and/or COM 85B.
Monday - Thursday 9:00AM – 4:00PM

COM-85A  Communication Studies Clinic  0.50 UNITS
Prerequisite: None.
Description: A self-paced, open-entry/open-exit, Center for Communication Excellence modular course designed for those who need concentrated attention in various communication skills.
40125  Last day to add: 02/07/19
LAB 01/02/19 02/07/19  MLK 221
The above section has a 27-hour laboratory requirement. Students who enroll in this section must meet with the COM 85A instructor in the Center for Communication Excellence before logging in hours.
Instructor: C Ruth

COM-85B  Communication Studies Clinic II  1 UNIT
Prerequisite: None.
Description: A self-paced, open-entry/open-exit, Center for Communication Excellence modular course designed for those who need extended and/or continued concentrated attention in various communication skills.
40126  Last day to add: 02/07/19
LAB 01/02/19 02/07/19  MLK 221
The above section has a 54-hour laboratory requirement to be arranged. Students who enroll must meet with the COM-85B instructor in the Center for Communication Excellence prior to logging in hours for this class.
Instructor: E Romero

COMPUTER SCIENCE

CSC-2  Fundamentals of Systems Analysis (same As Cis-2)  3 UNITS
Prerequisite: None
Description: The course presents a systematic methodology for analyzing a business problem or opportunity, determining what role, if any, computer-based technologies can play in addressing the business need, articulating business requirements for the technology solution, specifying alternative approaches to acquiring the technology capabilities needed to address the business requirements, and specifying the requirements for the information systems solution in particular, in-house development, development from third-party providers, or purchased commercial-off-the-shelf packages. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
40135  Last day to add: 01/07/19
OL 01/02/19 02/07/19  ON LINE
OL 01/02/19 02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: P Conrad

CSC-5  Programming Concepts and Methodology I c++ (same As Cis-5)  4 UNITS
Prerequisite: None
Advisory: CIS-1A
Description: Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 54 hours laboratory.
40137  Last day to add: 01/07/19
OL 01/02/19 02/07/19  ON LINE
OL 01/02/19 02/07/19  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 54-hour laboratory requirement, are completed online.
Instructor: M Lehr

CSC-5  Programming Concepts and Methodology I c++ (same As Cis-5)  4 UNITS
Prerequisite: None
Advisory: CIS-1A
Description: Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 54 hours laboratory.
40136  Last day to add: 01/06/19
WE 01/02/19 02/07/19  09:50AM 12:10PM MTWTH BE 200
WEL 01/02/19 02/07/19  12:20PM 02:40PM MTWTH MLK 219
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this section.
Instructor: M Lehr

HYB - Hybrid Lecture - HYBL - Hybrid Lab - HYBLO - Hybrid Online Lab - HYBO - Hybrid Online Lecture - LAB - Lab - LEC - Lecture - OL - Online Lecture - OLL - Online Lab
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!  https://www.bksr.com/riversideccstore
CSC-18A  Java Programming: Objects (same As Cis-18a)  3 UNITS
Prerequisite: None
Advisory: CIS/CSC-5
Description: An introduction to Java programming for students already experienced in the fundamentals of programming. An emphasis will be placed upon object-oriented programming. Other topics include graphical interface design and typical swing GUI components. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

40615  Last day to add: 01/07/19
OL  01/02/19  02/07/19  ON LINE
OLL  01/02/19  02/07/19  ON LINE

The above section is an online class. Computer with internet access required. See www.open campus.com. All hours, including the 18 hours of laboratory requirement, are completed online.
Instructor: P. Conrad

CULINARY ARTS

This is a specialized program. For information regarding entry into the program, go to http://www.rcc.edu/departments/career tech/appliedtech/Pages/Culinary.aspx or call 951-328-3663. Classes are held at the RCC Culinary Academy, 3801 Market Street, Riverside.

CUL-20  Fundamentals of Baking I  2 UNITS
Prerequisite: None.
Description: Principles and techniques of essential ingredients, temperature and handling of baked goods. To cover the cost of baking materials and supplies, a non-refundable materials fee of $65.00 will be charged at the time of registration.

40138  Last day to add: 01/04/19
LEC  01/02/19  02/07/19  05:00PM  07:15PM  MW  CADO 140
LAB  01/02/19  02/07/19  07:20PM  09:35PM  MW  CADO 107
Instructor: Staff

CUL-24  Techniques of Garde Manger  2 UNITS
Prerequisite: None.
Description: This class teaches techniques used to present cold foods that are artistically beautiful and delicious. Students will learn garnishing techniques using fruits and vegetables as well as carving techniques using salt dough, tallow, veal?¢, dough and ice. Special emphasis will be placed on making foods as delicious as they are beautiful. Course topics will include garnishes, salads, sandwiches, crudite?, cheeses, pates, terrines, sausages, cured and smoked foods, as well as marinated and composed ingredients. 18 hours lecture and 54 hours laboratory. (Materials fee: $65.00)

40617  Last day to add: 04/11/19
LEC  04/02/19  05/28/19  CADO 138
LAB  04/02/19  05/28/19  CADO 138
Instructor: Staff

CUL-36  Introduction to Culinary Arts  8 UNITS
Prerequisite: None
Advisory: REA-95 Limitation on enrollment: Negative TB test/chest x-ray within the last three years
Description: Overview of the culinary arts and the food industry. An introduction to the fundamental knowledge and concepts of basic food preparation, culinary theory and terminology, skills, techniques, use and care of commercial equipment and procedures. Emphasis is given to the study of different production (cooking methods) and product flow. Basic concepts of kitchen organization and operation, heat transfer, use of standardized recipe and recipe conversion, weights and measures, basic menu construction, food composition, nutrition and working methods. Relationship between front and back of the house activities is discussed. Skills and techniques will be developed in the preparation and production of all aspects of breakfast cookery; use of standardized recipes, fruit and vegetable identification, short order cooking, and safety and sanitation. Prepares for entry level skills as a server, breakfast cook, short order cook and bus person. Students will be required to purchase a knife set and five sets of uniforms. Students will earn Presenting Service, ServSafe Certification and CPR Certification as part of their course requirements. 45 hours lecture and 307 hours laboratory.

40139  Last day to add: 01/14/19
LEC  01/02/19  03/22/19  07:00AM  12:30PM  M  CADO 140
LAB  01/02/19  03/22/19  07:00AM  02:30PM  TTHF  CADO 135

Hours listed for the above section include breaks.
Instructor: R. Baradan

CUL-37  Intermediate Culinary Arts  8 UNITS
Prerequisite: CUL-36 Limitation on enrollment: Negative TB test/chest x-ray within the last three years
Description: Intermediate level of food preparation and cookery focusing on the handling and preparation of stocks, sauces, soups, meats, poultry, fish, shellfish, vegetables, fruits and starchy. Also included are food presentation and garnishes, service line set up; planning, preparation, setup and service of catered events; principles, theory and production of baking including yeast products, quick breads, cakes and icings, cookies, pies, pastries, creams, custards, frozen dessert, and sauces. Students will utilize all dry and moist methods of cooking. Receiving, storage, and issuing procedures are practiced; safety and sanitation procedures are applied. 45 hours of lecture, and 307 hours laboratory.

40140  Last day to add: 01/14/19
LEC  01/02/19  03/22/19  07:00AM  12:30PM  M  CADO 138
LAB  01/02/19  03/22/19  07:00AM  02:30PM  TTHF  CADO 104

Hours listed for the above section include breaks.
Instructor: D. Avalos
CUL-38 Advanced Culinary Arts 8 UNITS
Prerequisite: CUL-37 Limitation on enrollment: Negative TB test/chest x-ray within the last three years
Description: This course provides comprehensive and advanced principles of classical, modern, and international food preparation, cooking and food service operations. Students will develop food production and service skills by being exposed to quality cooking methods, the use and care of equipment as they rotate through various positions in the daily operation of a full scale restaurant serving breakfast and lunch. Emphasis will be placed on high standards of quality and efficient preparation, production and food handling of meats, poultry, fish, soups, sauces, sausages and cured food, pies, terrines, and other cold foods. Menu selection and balance, use of recipes and evaluation of food products will be studied. An analysis of the daily operations will focus on consistent or improved performance in a team environment and further development in supervision and restaurant skills. Students will assist in taking responsibility for the management of all parts of the restaurant operation. 45 hours of lecture and 307 hours laboratory.
LEC 01/02/19 03/22/19 07:00AM 12:30PM M CADD 136
LAB 01/02/19 03/22/19 07:00AM 02:30PM TWTHF CADD 103
Hours listed for the above section include breaks.
Instructor: R. Gabriel

DANCE

DAN-6 Dance Appreciation 3 UNITS
Prerequisite: None
Description: A non-technical course for the general student leading to the appreciation and understanding of dance as a medium of communication, entertainment, and as an art form. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH PLTS 101
Instructor: K. Ando

DAN-D9 Concert Dance Ensemble 0.50 UNITS
Prerequisite: None Limitation on enrollment: Audition on or before the first class meeting
Description: This course is designed to provide students with an opportunity for intensive preparation, performance, and appraisal of choreography for public performance. 27 hours laboratory. (Letter Grade or Pass/No Pass option.)
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH PLTS 101
Instructor: K. Ando

DAN-D11 Dance Touring Ensemble Rehearsal 2 UNITS
Prerequisite: None
Advisory: DAN-D22 or DAN-D38 or equivalent dance experience Limitation on enrollment: Audition on or before the first class meeting
Description: In this course, the student develops material for lecture-demonstrations, master classes, and mini-concerts. It involves development of the material as well as rehearsal and performance. 108 hours laboratory. (Letter Grade or Pass/No Pass option)
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH PLTS 101
Instructor: K. Ando

DAN-D21 Ballet, Beginning 1 UNIT
Prerequisite: None
Description: Introduces beginning ballet skills and vocabulary through basic technique and styles.
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH HG 102
Instructor: K. Lamoureux

DAN-D47 Pilates, Beginning 1 UNIT
Prerequisite: None
Description: Applies techniques developed by Joseph H. Pilates in mat work and exercises on the universal reformer at the beginning level.
LEC 01/02/19 02/07/19 08:00AM 10:15AM MTWTH PLTS 102
Instructor: A. Chavez

DAN-D47 Pilates, Beginning 1 UNIT
Prerequisite: None
Description: Applies techniques developed by Joseph H. Pilates in mat work and exercises on the universal reformer at the beginning level.
LEC 01/02/19 02/07/19 06:00PM 08:15PM MTWTH PLTS 102
Instructor: A. Chavez

DAN-D49 Pilates, Intermediate 1 UNIT
Prerequisite: DAN-D47
Description: This intermediate level course in Pilates teaches alignment and corrective work based on the concepts and exercises developed by Joseph H. Pilates. The course will include intermediate mat work and apparatus work and will emphasize alignment and balance of muscle groups through a series of intensive strengthening and stretching exercises based on Pilates principles. 54 hours laboratory. (Letter Grade or Pass/No Pass option.)
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH PLTS 102
Instructor: S. LeSueur

DAN-D51 Pilates, Advanced 1 UNIT
Prerequisite: DAN-D47
Description: This advanced level course in Pilates teaches alignment and corrective work based on the concepts and exercises developed by Joseph H. Pilates. The course will include advanced mat work and apparatus work and will emphasize alignment and balance of muscle groups through a series of intensive advanced level exercises based on Pilates principles. 54 hours laboratory. (Letter Grade or Pass/No Pass option.)
LEC 01/02/19 02/07/19 10:25AM 12:40PM MTWTH PLTS 102
Instructor: S. LeSueur
EARLY CHILDHOOD EDUCATION

EAR-20 Child Growth and Development 3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.
40155 Last day to add: 01/07/19
OL 01/02/19 02/07/19
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: S Yates

EAR-20 Child Growth and Development 3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.
40158 Last day to add: 01/07/19
OL 01/02/19 02/07/19
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: S Yates

EAR-20 Child Growth and Development 3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.
40156 Last day to add: 01/05/19
LEC 01/02/19 02/06/19 08:50AM 12:10PM MTW ECER 9
Instructor: E Philippson

EAR-20 Child Growth and Development 3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.
40157 Last day to add: 01/05/19
LEC 01/02/19 02/06/19 02:00PM 05:20PM MTW BE 210
Instructor: RAI Omar

EAR-26 Health, Safety and Nutrition 3 UNITS
Prerequisite: None.
Description: A study of health, safety and nutrition factors of importance to the teacher, child and family of the young child.
40161 Last day to add: 01/07/19
OL 01/02/19 02/07/19
ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: K Henry

EAR-28 Principles and Practices of Teaching Young Children 3 UNITS
Prerequisite: None
Description: An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. 54 hours lecture.
40162 Last day to add: 01/07/19
OL 01/02/19 02/07/19
ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: D Casares

EAR-33 Infant and Toddler Development 3 UNITS
Prerequisite: None
Description: A study of infants and toddlers from pre-conception to age three including physical, cognitive, language, social, and emotional growth and development. applies theoretical frameworks to interpret behavior and interactions between hereditary and environment. Emphasizes the role of family and relationships in development. 54 hours lecture. (Letter Grade only.)
40164 Last day to add: 01/04/19
WE 01/02/19 02/06/19 05:30PM 10:40PM MW ECER 9
Instructor: D Whitaker

EAR-38 Adult Supervision and Mentoring in Early Care and Education 3 UNITS
Prerequisite: None.
Description: Methods and principles of supervising student teachers, volunteers, staff, and other adults in early care and education settings. Emphasis is on the roles and development of early childhood professionals as mentors and leaders.
40165 Last day to add: 01/07/19
LEC 01/03/19 02/07/19 05:30PM 10:05PM TTH ECER 9
Instructor: B Kirby
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Term</th>
<th>Days</th>
<th>Start Date</th>
<th>End Date</th>
<th>Location</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>EAR-40</td>
<td>Intro Children With Special Needs</td>
<td>3</td>
<td>None</td>
<td>Introduces variations in development of children with special needs ages birth through eight and the resulting impact on families. Includes an overview of historical and societal influences, laws relating to children with special needs, and the identification and referral process. This course will include required observations of programs for infants and children with special needs and their families. 54 hours lecture. (Letter Grade only.)</td>
<td>Winter 2019</td>
<td>OL 01/02/19 - 02/07/19</td>
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<td>ECO-7</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
<td>MAT-52</td>
<td>Advisory: MAT-35 and qualification for ENG-1A. Economic theory and analysis as applied to the U.S. economy as a whole. Emphasizes aggregative economics dealing with the macroeconomic concepts of national income and expenditure, aggregate supply and demand, fiscal policy, monetary policy, and economic stabilization and growth. Students may not receive credit for both ECO-7 and ECO-7H. 54 hours lecture.</td>
<td>Winter 2019</td>
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<td>Winter 2019</td>
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