

Updated September 4, 2018

### What Are Online, Hybrid and Web-enhanced Classes?

- **Online** classes are taken exclusively over the Internet; there are no on-campus meetings required. However, some online classes require proctored exams, either on an RCCD campus or by an off-site proctor approved by the instructor.
- **Hybrid** classes meet both on campus and online; think of them as traditional face-to-face classes where some of the on-campus class meetings are replaced with online assignments. In a hybrid class, you will attend meetings on campus during the dates and times listed in this schedule of classes. Since the on-campus portion of hybrid classes could take place at any of our three colleges (Riverside City, Norco or Moreno Valley), hybrid classes are listed according to the campus where the on-campus meetings take place. So, for example, if you'd like to take a hybrid class at Norco, you'd look under the Norco college section of this schedule.
- **Web-Enhanced** classes are traditional face-to-face classes that are augmented with course websites. Unlike hybrid classes, all web-enhanced class meetings take place on campus. The course website is an extra value!

### Are You Ready for Online Learning?

To take an online, hybrid, or web-enhanced class, here are a few things to keep in mind:

- You should have regular access to a personal computer that is connected to the Internet. Not sure whether your computer measures up? Go to [www.opencampus.com/students.html](http://www.opencampus.com/students.html) and click on the "Blackboard's Browser and System Requirements" link.
- You should be familiar with basic computer operations: for example, using a word processing program, logging onto the Internet, using a browser, and sending e-mail.
- You should be self-disciplined and have strong study skills. It's easier to fall behind in an online class.
- Lastly, you shouldn't believe the myth that online or hybrid classes are "easier" than face-to-face classes. In fact, online classes cover the same material as face-to-face classes, and many students say that their online classes actually require more of their time than their face-to-face classes. Set aside a few minutes and take the Open Campus Distance Learning quiz to help you decide.

Please note: To enable online-based students to communicate more effectively with their instructors, students need to activate and use their RCCD e-mail account. Personal e-mail addresses will not be used so the RCCD account is the only approved method of formal communication from RCCD to the student. For information on accessing your RCCD email account, please see page 8 in the Information Pages portion of the schedule, or go to [mail.office365.com](mailto:mail.office365.com) to sign in with your RCCD email address.

### What's An Online Class Like?

Sample an online class: go to [www.opencampus.com/students.html](http://www.opencampus.com/students.html). Click on the "Visit the Sample Class" link.

**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>.

### Questions? Visit [www.opencampus.com](http://www.opencampus.com).

This website provides:

- Computer settings and requirements
- Information about registration
- Log in information
- Student and faculty help files
- Course syllabi and textbook information
- A sample online class

If you've visited our website and still have questions, please call the Open Campus Help Line at (866) 259-7271.

### Are Open Campus Distance Learning Classes for Me?

- Holding weekly class meetings face-to-face is:**
  - a. Not particularly necessary for me;
  - b. Somewhat important to me;
  - c. Very important to me;
- I would classify myself as someone who:**
  - a. Often gets things done ahead of time;
  - b. Needs reminding to get things done on time;
  - c. Puts things off until the last minute or doesn't complete them;
- When an instructor hands out directions for assignments, I prefer:**
  - a. Figuring out the instructions myself;
  - b. Trying to follow the directions on my own, then asking for help as needed;
  - c. Having the instructions explained to me;
- Considering my professional and personal schedule, the amount of time I have to work on a Distance Learning class is:**
  - a. More than enough time for an on-campus class;
  - b. The same as for a class on campus;
  - c. Less than for a class on campus;
- As a reader, I would classify myself as:**
  - a. Good - I have no problem understanding textbook material;
  - b. Average - I sometimes need help to understand the text;
  - c. Slower than average;
- Communing to campus on a regular weekly schedule is:**
  - a. Extremely difficult for me - I have commitments;
  - b. A little difficult, but I can rearrange my priorities for regular attendance on campus;
  - c. Easy for me;
- When I need help understanding the subject:**
  - a. I am comfortable approaching the instructor;
  - b. I am uncomfortable approaching the instructor, but I do it anyway;
  - c. I never approach an instructor to admit I don't understand something;

**SCORING:** Are Distance Learning classes for you? Score your responses: 3 points for each "a", 2 points for each "b", and 1 point for each "c". 14 or over--a Distance Learning class is a real possibility for you. Between 8 and 13--Distance Learning classes may work for you, but you may need to make adjustments in your schedule and study habits to succeed. 7 or less--Distance Learning classes may not currently be the best alternative; talk with your counselor.

### 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.

**37002** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to come to campus for a proctored final exam. Your instructor will have additional details.

**Instructor:** P Worsham

#### 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.

**37005** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** D White

#### 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.

**47600** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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.

**47603** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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.

**47605** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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.

**47607** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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.

**47610** Last day to add: 09/26/18

OL 09/10/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** A Stoll

#### 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.

**37007** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to come to campus for a proctored final exam. Your instructor will have additional details.

**Instructor:** P Worsham

**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.

**37008** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to come to campus for a proctored final exam. Your instructor will have additional details.

**Instructor:** P Worsham**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.

**47612** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** F Stearns**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.

**47614** **Last day to add: 10/08/18**

OL 09/25/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See.

[www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** A Syed**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.)

**47615** **Last day to add: 09/01/18**

OL 08/27/18 10/05/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See.

[www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Morris**ACC-62 Payroll Accounting****3 UNITS****Prerequisite:** ACC-1A or ACC-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.)

**37011** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** M Scott**ACC-65 Computerized Accounting****3 UNITS****Prerequisite:** ACC-1A or ACC/CAT-55

Advisory: CIS-1A or CIS-3

Description: An introduction to computerized accounting, integrating the principles of accounting to an automated system in use by many accounting professionals. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**47617** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** N Raymond**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.

**47001** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**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.

**47014** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** O Thompson

**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.

**47018 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** O Thompson**ADJ-4 Legal Aspects of Evidence (same As Jus-4)****3 UNITS****Prerequisite:** None

Description: Origin, development, philosophy and constitutional basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. 54 hours lecture.

**47020 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** M Matuszak**AMERICAN SIGN LANGUAGE****AML-22 American Deaf Culture (same As Soc-20)****3 UNITS****Prerequisite:** None

Description: An introduction to culture and values of Deaf people in North America as reflected in language, literature, art, history, political and social events. Class conducted in American Sign Language with English translation. 54 hours lecture.

**47033 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Korn**AML-22 American Deaf Culture (same As Soc-20)****3 UNITS****Prerequisite:** None

Description: An introduction to culture and values of Deaf people in North America as reflected in language, literature, art, history, political and social events. Class conducted in American Sign Language with English translation. 54 hours lecture.

**47034 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**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.

**27034 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Gudiel**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.

**27037 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** L Broyles**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.

**27039 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** L Broyles**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.

**37023 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Gray

**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.

**47040 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Greathouse**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.

**47041 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Greathouse**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.

**47042 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Greathouse**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.

**27041 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Broyles**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.

**37024 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Gray**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.

**37029 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Gray**ART****ART-6 Art Appreciation 3 UNITS****Prerequisite:** None

Advisory: ENG-1A

Description: 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.)

**27914 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Cachia**ART-6 Art Appreciation 3 UNITS****Prerequisite:** None

Advisory: ENG-1A

Description: 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.)

**27972 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

The above section is an short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** A Cachia

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**37050** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** K Skiba

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**37051** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** K Skiba

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**47743** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Taube

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**47744** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Taube

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**47748** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** A Herrera

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**47750** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** K Skiba

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**47751** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** K Duffield

### ART-6 Art Appreciation 3 UNITS

**Prerequisite:** None

**Advisory:** ENG-1A

Description: 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.)

**49428** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** K Duffield

**BUSINESS ADMINISTRATION****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)

**27095 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** R Loya**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)

**27097 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Duran**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)

**27098 Last day to add: 09/07/18**

OL 10/24/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com) Please note the start and end dates.**Instructor:** L Dunphy**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)

**37070 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** G Zwart**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)

**37071 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** G Zwart**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)

**47788 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**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)

**47790 Last day to add: 10/08/18**

OL 09/25/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Ishihara**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)

**47794 Last day to add: 10/19/18**

OL 10/08/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Dokter

**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)

**47796****Last day to add: 11/23/18**

OL 11/19/18 12/14/18

ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** L Overbo**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.

**37075****Last day to add: 09/04/18**

OL 08/27/18 10/21/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** T Wagner**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.

**37078****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** T Wagner**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.

**47800****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Judon**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.

**47803****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** L Judon**BUS-18B Business Law II****3 UNITS****Prerequisite:** None

Description: 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.

**47804****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** L Judon**BUS-20 Business Mathematics****3 UNITS****Prerequisite:** None

Description: 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.

**37081****Last day to add: 09/04/18**

OL 08/27/18 10/21/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** P Worsham**BUS-20 Business Mathematics****3 UNITS****Prerequisite:** None

Description: 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.

**37083****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** P Worsham**BUS-20 Business Mathematics****3 UNITS****Prerequisite:** None

Description: 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.

**47808****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** R Pardee



### **BUS-22 Management Communications 3 UNITS**

**Prerequisite:** None

**Advisory:** CAT-30

Description: Examines the dynamics of organizational communication including a cross cultural emphasis. Practical experience is attained in verbal, non-verbal and interpersonal communication. Includes business report writing, letter writing and resume writing. 54 hours lecture.

**37084 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** V Mixson

### **BUS-22 Management Communications 3 UNITS**

**Prerequisite:** None

**Advisory:** CAT-30

Description: Examines the dynamics of organizational communication including a cross cultural emphasis. Practical experience is attained in verbal, non-verbal and interpersonal communication. Includes business report writing, letter writing and resume writing. 54 hours lecture.

**47810 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Ishihara

### **BUS-30 Entrepreneurship: Foundations and Fundamentals 3 UNITS**

**Prerequisite:** None

Description: An introductory course designed to explore, identify and evaluate business opportunities with an emphasis on starting and managing a small or existing business: investigating tools and best practices associated with identifying and creating new venture opportunities; explore ways to shape and evaluate the viability of opportunities; understanding key industry factors, market, competitive factors, and customer needs.

**27104 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with internet access is required..

See [www.opencampus.com](http://www.opencampus.com)

**Instructor:** L Dunphy

### **BUS-30 Entrepreneurship: Foundations and Fundamentals 3 UNITS**

**Prerequisite:** None

Description: An introductory course designed to explore, identify and evaluate business opportunities with an emphasis on starting and managing a small or existing business: investigating tools and best practices associated with identifying and creating new venture opportunities; explore ways to shape and evaluate the viability of opportunities; understanding key industry factors, market, competitive factors, and customer needs.

**37088 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com)

**Instructor:** A Martin

### **BUS-46 International Business-Introduction to Importing/Exporting 3 UNITS**

**Prerequisite:** None

Description: An introduction to the current U.S. position in the global trade arena with an emphasis on the import/export concerns of the small U.S. firm. Includes import/export assessment, methods of import/export, resources of import/export advice, international market research methods, aspects of overseas buying/selling practices, and import/export documentation and shipping. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**47817 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Ishihara

### **BUS-47 Applied Business and Management Ethics 3 UNITS**

**Prerequisite:** None

Description: An examination of ethical concerns in business decision making. Includes corporate, personal, global, governmental, public, environmental, product, and job-related issues. Case studies and corporate ethics programs and audits also covered. 54 hours lecture. (Letter Grade, or Pass/No Pass option)

**27105 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Dunphy

### **BUS-47 Applied Business and Management Ethics 3 UNITS**

**Prerequisite:** None

Description: An examination of ethical concerns in business decision making. Includes corporate, personal, global, governmental, public, environmental, product, and job-related issues. Case studies and corporate ethics programs and audits also covered. 54 hours lecture. (Letter Grade, or Pass/No Pass option)

**37090 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** E Doucette

### **BUS-48 International Management 3 UNITS**

**Prerequisite:** None

Description: A beginning focus for managing resources at the international level. Case studies are used to examine what a manager would need to know to function as effectively as possible in other cultures. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**47818 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Ishihara

**BUS-80 Principles of Logistics****3 UNITS****Prerequisite:** None

Description: An introduction to the management of business logistics functions including purchasing, inventory management, transportation, warehousing and their related technologies. Focus is on integration of logistics functions to improve overall supply chain customer service and cost performance. 54 hours lecture.

**37092** Last day to add: **10/30/18**  
OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** R Beck

**BUS-82 Freight Claims****1.50 UNITS****Prerequisite:** None

Description: A study of loss avoidance and mitigation in transit and of the preparation, filing, and resolution. 27 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37093** Last day to add: **10/30/18**  
OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Pentis

**BUS-83 Contracts****1.50 UNITS****Prerequisite:** None

Description: A study of the legal and regulatory requirements applicable to contracts for product transportation and logistics functions and considerations for drafting and negotiating contracts with freight carriers, warehouses and other logistics service providers. 27 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37094** Last day to add: **09/04/18**  
OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Pentis

**BUS-86 Transportation and Traffic Management****3 UNITS****Prerequisite:** None

Description: A study of the freight transportation system including the demand for freight movement, laws, regulations, pricing, and policies, traffic management and international transportation issues. Focuses on how transportation collaborates with other supply chain functions to optimize cost and customer service. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37791** Last day to add: **09/04/18**  
OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Pentis

**BUS-87 Purchasing and Supply Management****3 UNITS****Prerequisite:** None

Description: Study of the purchasing and supply manager's responsibilities including the identification, acquisition, positioning and management of materials, services and equipment that organizations needs to attain their goals. Emphasis is on decision making, integration with suppliers, critical internal relationships, and customer (end user) service. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37095** Last day to add: **09/04/18**  
OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** R Beck

**BUS-90 International Logistics****3 UNITS****Prerequisite:** None

Description: An introduction to the role of logistics in global business; including the economic and service characteristics of international transportation providers, the government's role, documentation and terms of sale used in global business, and the fundamentals of effective export and import management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37096** Last day to add: **10/30/18**  
OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** R Beck

**COMMUNICATION STUDIES****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)

**37158** Last day to add: **09/04/18**  
OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** A Olaerts

### 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)

**47085** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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)

**47086** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**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)

**49099** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Ruth

### 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.)

**47088** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Romero

### COM-20 Introduction to Communication Theory

3 UNITS

**Prerequisite:** None

**Advisory:** COM-51 and/or qualification for ENG 1A

Description: A survey of the discipline of communication studies with emphasis on multiple epistemological, theoretical, and methodological issues relevant to the systematic inquiry and pursuit of knowledge about human communication. This course explores the basic history, assumptions, principles, processes, variables, methods, and specializations of human communication as an academic field of study. 54 hours lecture. (Letter Grade, or Pass/No Pass Option)

**47091** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Ruth

## COMPUTER APPLICATIONS/OFFICE

### 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.)

**47820** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** P Bainum

### 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.)

**49242** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**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)

**47822** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

The above section is short-term an online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** S Torre

### CAT-31 Business Communications

3 UNITS

**Prerequisite:** None

Advisory: CAT-30

Description: This course is designed to teach the fundamentals of written and oral communications in business by providing specific practical applications. Emphasis will be on written and oral communications, stressing the most common forms of correspondence. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**47823** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is short-term an online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** S Torre

### CAT-36A Legal Office Procedures I

3 UNITS

**Prerequisite:** None

Advisory: Typing skills and familiarity with MS Word or Corel WordPerfect.

Description: This course is designed to train the student for employment as a secretary in a law office. Specialized training is given in the knowledge and skills required of legal secretaries by the presentation of a basic understanding of legal procedure for legal secretaries. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47824** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Cortez

### CAT-36B Legal Office Procedures II

3 UNITS

**Prerequisite:** None

Advisory: CAT-34A or CIS-34A or familiarity with Microsoft Word or Corel WordPerfect, and CAT-36A

Description: This course is designed to train the student for employment as a secretary in a law office. Specialized training is given in the knowledge and skills required of legal secretaries by the presentation of a basic understanding of legal procedure for legal secretaries. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47825** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hours laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Cortez

### 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.)

**47826** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hours laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** L Zamora

### CAT-51 Intermediate Typewriting/ Document Formatting

3 UNITS

**Prerequisite:** None

Advisory: Beginning typing skills and CAT-50

Description: Develops professional typing skills. Includes business letters, manuscripts, reports, and tables. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47827** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hours laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Huyssoon

### 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.)

**47829** Last day to add: 09/01/18  
OL 08/27/18 10/05/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** C Morris

### 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 word processing program. Students will develop skills in word processing techniques and tasks. 54 hours lecture and 18 hours laboratory. (TBA Option)

**47830** Last day to add: 09/04/18  
OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term, online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Huyssoon

### 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.)

**49243** Last day to add: 11/10/18  
OL 11/05/18 12/14/18 ON LINE

OLL 11/05/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** J Lehr

### CAT-91 Microsoft Project (same As Cis-91) 3 UNITS

**Prerequisite:** None

Description: This course utilizes Microsoft Project to build, track, and account for variances and changes in the baseline plan. Emphasis is placed on project management, tracking, and information analysis. 54 hours lecture and 18 hours laboratory. (TBA option)

**47832** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** N Ghorri

### CAT-98A Introduction to Excel 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.)

**37100** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

OLL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, will be completed online. Please note the start and end dates.

**Instructor:** B Fuller

### 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.)

**47834** Last day to add: 09/01/18

OL 08/27/18 10/05/18 ON LINE

OLL 08/27/18 10/05/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Torre

### CAT-98B Advanced Excel (same As Cis-98b) 1.50 UNITS

**Prerequisite:** CAT/CIS-98A

Description: Advanced concepts of MS-Excel including managing large spreadsheets, creating and working with databases, creating and using templates, and macro creation. Spreadsheet manipulation with advanced macro techniques, customizing Excel screen and toolbars and solving problems with goal seeker and solver. 27 hours lecture and 18 hours of laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47836** Last day to add: 10/27/18

OL 10/22/18 11/30/18 ON LINE

OLL 10/22/18 11/30/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** N Ghorri

**COMPUTER INFORMATION SYSTEMS****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.

**27925 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 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:** M Fast**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.

**37124 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** C Brotherton**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.

**37125 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** C Brotherton**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.

**37126 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** C Brotherton**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.

**37127 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** B Fuller**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.

**47919 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** G Bergreen**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.

**47920 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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 McLeod**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.

**47927 Last day to add: 09/01/18**

OL 08/27/18 10/06/18 ON LINE

OLL 08/27/18 10/06/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** J Lehr

### 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.

**47929** Last day to add: 11/10/18

OL 11/05/18 12/14/18 ON LINE

OLL 11/05/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** J Lehr

### 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.

**47930** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** J Berry

### 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.

**49254** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** G Patton

### CIS-1B Advanced Concepts in Computer Information Systems

3 UNITS

**Prerequisite:** CIS-1A

Description: Advanced computer applications. Advanced concepts and skills of word processing, spreadsheets, presentation graphics, the Internet and databases with an emphasis on multitasking, integrating applications, linking, and embedding are covered. 54 hours lecture and 18 hours laboratory. (TBA option)

**27128** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 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:** J Bow

### CIS-1B Advanced Concepts in Computer Information Systems

3 UNITS

**Prerequisite:** CIS-1A

Description: Advanced computer applications. Advanced concepts and skills of word processing, spreadsheets, presentation graphics, the Internet and databases with an emphasis on multitasking, integrating applications, linking, and embedding are covered. 54 hours lecture and 18 hours laboratory. (TBA option)

**47934** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 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:** D Thompson

### 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.)

**47935** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** P Conrad

### CIS-5 Programming Concepts and Methodology I: C++ 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.

**37131** Last day to add: 09/07/18

HYBO 08/27/18 12/14/18 ON LINE

HYBL 08/27/18 12/14/18 09:35AM 12:45PM M STEM 115

The above section is a hybrid class and has an 54-hour lecture to be completed online.

Computer with Internet access required. See www.opencampus.com.

**Instructor:** J Perry

### CIS-5 Programming Concepts and Methodology I: C++ 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.

**37133** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** J Perry

### CIS-5 Programming Concepts and Methodology I: C++ 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.

**37134** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 54-hour laboratory requirement, are completed online.

**Instructor:** T Pryor

### 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.

**47948** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** M Lehr

### 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.

**49250** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** P Conrad

### CIS-18A Java Programming: Objects (same As Csc-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.)

**49251** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** P Conrad

### CIS-20 Systems Analysis and Design (same As Csc-20) 3 UNITS

**Prerequisite:** CIS-2

**Advisory:** Students should have a working knowledge of MS Access

Description: Structured design techniques for the development and implementation of computerized business applications. Course includes project planning, analysis of current system, design of a new system, implementation, consideration of data base design and development; file organization, and modular programming techniques. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47936** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** S Bhatia



### CIS-21 Introduction to Operating Systems 3 UNITS

**Prerequisite:** CIS-1A

Description: An introduction to operating system concepts, structure, functions, performance, and management is covered. A current operating system, such as Windows, Linux, or UNIX is used as a case study. File multi-processing, system security, device management, network operating systems, and utilities are introduced. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**37129** Last day to add: **09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** W Ibekwe

### CIS-28A Ms Access Programming (same As Csc-28a) 3 UNITS

**Prerequisite:** None

**Advisory:** CIS/CSC-5

Description: Use of the data management program, MS Access, in writing command file programs to automate database management applications with the use of Visual Basic Applications variables, expressions, and functions. This course shows students how event driven programs operate. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**49257** Last day to add: **10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is an short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. please note the start and end dates.

**Instructor:** Staff

### CIS-61 Introduction to Database Theory (same As Csc-61) 3 UNITS

**Prerequisite:** None.

Description: Database design and development using modern "Entity-Relationship" techniques, including data structures, performance, data validation, security and failure recovery techniques. (Same as CSC-61)

**47953** Last day to add: **09/07/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Bhatia

### CIS-62 Ms Access Dbms: Comprehensive (same As Csc-62) 3 UNITS

**Prerequisite:** None.

Description: Use of Microsoft Access DBMS applications including database design, development of queries, forms, reports and macros. (Same as CSC-62)

**47954** Last day to add: **09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Ruiz

### CIS-63 Introduction to Structured Query Language (sql) (same As Csc-63) 3 UNITS

**Prerequisite:** None

Description: This course provides an introduction to the relational database management system industry standard - Structured Query Language (SQL). Students will analyze, design, and implement database schema using the SQL programming language. SQL will be utilized to develop a database structure (DDL). The student will use SQL to create both Select and action queries(DML). Joins, Unions, Differences and sub-query statements will be covered. Both the Access and Oracle SQL statements will be covered. 54 hours lecture and 18 hours laboratory. (TBA option)

**49374** Last day to add: **10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Ruiz

### CIS-72A Introduction to Web Page Creation 1.50 UNITS

**Prerequisite:** None

**Advisory:** CAT/CIS-95A or competency in the use of a computer, familiarity with the Internet.

Description: An introduction to Web page creation using Extensible Hypertext Markup Language (XHTML). Use XHTML and CSS to design and create Web pages with formatted text, hyperlinks, lists, images, tables, frames, and forms. 27 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.) (TBA option)

**47956** Last day to add: **09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S McLeod

### CIS-72B Intermediate Web Page Creation Using Cascading Style Sheets (CSS) 1.50 UNITS

**Prerequisite:** None

**Advisory:** Knowledge of HTML and the Internet and CIS-72A and CIS-95A

Description: Intermediate Web page creation using cascading style sheets (CSS) to format and lay out web page content. CSS works with HTML, so HTML knowledge is recommended. Inline styles, embedded styles, and external style sheets are covered. CSS is used to format text, links, set fonts, colors, margins, and position text and graphics on a page. CSS is also a component of Dynamic HTML. 27 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

**47957** Last day to add: **10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S McLeod

### CIS-76B Introduction to Dreamweaver 3 UNITS

**Prerequisite:** None

**Advisory:** CAT/CIS-95A

Description: Provides students with the knowledge and skills required to quickly design and implement webpages and to administer and update existing websites using Dreamweaver. The course uses Dreamweaver to streamline and automate website management on a website. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**49473 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** S McLeod

### CIS-78A Introduction to Adobe Photoshop (same As Cat-78a) 3 UNITS

**Prerequisite:** None

Description: Introduction to Adobe Photoshop including selections, layers, masks, channels and vector art for manipulating images. (Same as CAT-78A)

**47959 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** J Beck

### CIS-80 Word Processing: Microsoft Word for Windows (same As Cat-80) 3 UNITS

**Prerequisite:** None

**Advisory:** Typing knowledge/skills with at least 40 wpm

Description: This course is designed to provide introductory, intermediate, and advanced skill levels necessary to produce a variety of professional documents using Microsoft Word word processing program. Students will develop skills in word processing techniques and tasks. 54 hours lecture and 18 hours laboratory.

**47960 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Huyssoon

### CIS-90 Microsoft Outlook (same As Cat-90) 3 UNITS

**Prerequisite:** None.

Description: Communication, information sharing and collaboration using Microsoft Outlook. (Same as CAT-90)

**49246 Last day to add: 11/10/18**

OL 11/05/18 12/14/18 ON LINE

OLL 11/05/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** J Lehr

### CIS-91 Microsoft Project (same As Cat-91) 3 UNITS

**Prerequisite:** None.

Description: Project management, tracking and collaboration using Microsoft Project. (Same as CAT-91)

**47962 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** N Ghori

### CIS-98A Introduction to Excel 1.50 UNITS

**Prerequisite:** None.

Description: An introduction to electronic spreadsheets using Excel. (Same as CAT-98A)

**37141 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

OLL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, will be completed online. Please note the start and end dates.

**Instructor:** B Fuller

### CIS-98A Introduction to Excel (same As Cat-98a) 1.50 UNITS

**Prerequisite:** None.

Description: An introduction to electronic spreadsheets using Excel. (Same as CAT-98A)

**47964 Last day to add: 09/01/18**

OL 08/27/18 10/05/18 ON LINE

OLL 08/27/18 10/05/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** S Torre

### CIS-98B Advanced Excel (same As Cat-98b) 1.50 UNITS

**Prerequisite:** CAT/CIS-98A

Description: Advanced concepts of MS-Excel including managing large spreadsheets, creating and working with databases, creating and using templates, and macro creation. Spreadsheet manipulation

**47966 Last day to add: 10/27/18**

OL 10/22/18 11/30/18 ON LINE

OLL 10/22/18 11/30/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** N Ghori

## 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.)

**47988** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**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.

**47995** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-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.

**49249** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** P Conrad

### 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.)

**49252** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** P Conrad

### CSC-20 Systems Analysis and Design (same As Cis-20) 3 UNITS

**Prerequisite:** CIS/CSC-2

**Advisory:** Students should have a working knowledge of MS Access

Description: Structured design techniques for the development and implementation of computerized business applications. Course includes project planning, analysis of current system, design of a new system, implementation, consideration of data base design and development; file organization, and modular programming techniques. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

**47989** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** S Bhatia

### CSC-28A Ms Access Programming (same As Cis-28a) 3 UNITS

**Prerequisite:** None

**Advisory:** CIS/CSC-5

Description: Use of the data management program, MS Access, in writing command file programs to automate database management applications with the use of Visual Basic Applications variables, expressions, and functions. This course shows students how event driven programs operate. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

**49258** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** Staff

**CSC-61 Introduction to Database Theory  
(same As Cis-61)****3 UNITS****Prerequisite:** None

Description: This course provides the students with an introduction to the core concepts in data and information management. It is centered around the core skills of identifying organizational information requirements, modeling them using conceptual data modeling techniques, converting the conceptual data models into relational data models and verifying its structural characteristics with normalization techniques, and implementing and utilizing a relational database using an industrial-strength database management system. The course will also include coverage of basic database administration tasks and key concepts of data quality and data security. In addition to developing database applications, the course helps the students understand how large-scale packaged systems are highly dependent on the use of Database Management Systems (DBMSs). Building on the transactional database understanding, the course provides an introduction to data and information management technologies that provide decision support capabilities under the broad business intelligence umbrella. 54 hours of lecture and 18 hours.(TBA Option)

**47996****Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.**Instructor:** S Bhatia**CSC-62 MS Access DBMS: Comprehensive  
(same As Cis-62)****3 UNITS****Prerequisite:** None.

Description: Use of Microsoft Access DBMS applications including database design, development of queries, forms, reports and macros. (Same as CIS-62)

**47997****Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

OLL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.**Instructor:** S Ruiz**CSC-63 Introduction to Sql (same As Cis-63)****3 UNITS****Prerequisite:** None.

Description: Provides experience in database management using the Structured Query Language. The class will be introducing key SQL concepts necessary in developing a database schema and using the data manipulation language.(Same as CIS-63)

**47998****Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.**Instructor:** S Ruiz**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.

**27204****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** M Thompson**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.

**37189****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Sumiati**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.

**37190****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Burnett

**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.

**38023 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Burnett**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.

**48047 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://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.

**48056 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Philippsen**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.

**49114 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Philippsen**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.

**27207 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Fausett**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.

**37829 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** B Zentgraf**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.

**48063 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Yates

**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.

**27210 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com)**Instructor:** D Evans**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.

**27973 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com)**Instructor:** S Sumiati**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.

**48066 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Cazares**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.

**48068 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Cazares**EAR-40 Intro Children With Special Needs 3 UNITS****Prerequisite:** None

Description: 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.)

**48075 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Cazares**EAR-42 Child, Family, and Community 3 UNITS****Prerequisite:** None.

Description: An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors.

**27214 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** M Thompson**EAR-42 Child, Family, and Community 3 UNITS****Prerequisite:** None.

Description: An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors.

**48078 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Yates

**EAR-47 Childhood Stress and Trauma****3 UNITS****Prerequisite:** None

Description: This course is a comprehensive overview of concepts, theories, and issues related to childhood stress and trauma. Emphasis is on the short- and long-term effects that stress and trauma has on the physical, cognitive, language, social, and emotional stages of a child's development. Students will be introduced to child behavior patterns and potential responses to stress and trauma. Students will examine research and innovative methods that support the child's coping skills and healing process. This course is designed to develop an understanding of how children react and adapt to stress and trauma and what parents and early childhood practitioners can do to assist children. Outside observations required. 54 hours lecture.

**27756****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com)**Instructor:** K Fausett**EAR-47 Childhood Stress and Trauma****3 UNITS****Prerequisite:** None

Description: This course is a comprehensive overview of concepts, theories, and issues related to childhood stress and trauma. Emphasis is on the short- and long-term effects that stress and trauma has on the physical, cognitive, language, social, and emotional stages of a child's development. Students will be introduced to child behavior patterns and potential responses to stress and trauma. Students will examine research and innovative methods that support the child's coping skills and healing process. This course is designed to develop an understanding of how children react and adapt to stress and trauma and what parents and early childhood practitioners can do to assist children. Outside observations required. 54 hours lecture.

**48081****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Fausett**EAR-53 Parenting-Guiding Yng Children****2 UNITS****Prerequisite:** None.

Description: Theoretical and practical guidance and discipline techniques that influence and shape behavior.

**48082****Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Cazares**EAR-53 Parenting-Guiding Yng Children****2 UNITS****Prerequisite:** None.

Description: Theoretical and practical guidance and discipline techniques that influence and shape behavior.

**48083****Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Cazares**EAR-54 Contemporary Parent****1 UNIT****Prerequisite:** None

Description: This course examines factors affecting child-rearing in the changing social environment.

**48084****Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** S Yates**EAR-54 Contemporary Parent****1 UNIT****Prerequisite:** None

Description: This course examines factors affecting child-rearing in the changing social environment.

**48085****Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** S Yates**ECONOMICS****ECO-7 Principles of Macroeconomics****3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: 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.

**27220****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Morshed**ECO-7 Principles of Macroeconomics****3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: 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.

**27221****Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Morshed

**ECO-7 Principles of Macroeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: 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.

**47131 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Casolari**ECO-7 Principles of Macroeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: 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.

**47132 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Casolari**ECO-8 Principles of Microeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A.

Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.

**27223 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Morshed**ECO-8 Principles of Microeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A.

Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.

**27950 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Morshed**ECO-8 Principles of Microeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.

**47141 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Casolari**ECO-8 Principles of Microeconomics 3 UNITS****Prerequisite:** MAT-52

Advisory: MAT-35 and qualification for ENG-1A

Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.

**47142 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Casolari**ENGLISH****ENG-1A English Composition 4 UNITS****Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27253 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

OLL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.**Instructor:** M Schwartz



### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27254** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** D Hawkins

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27255** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** K Smith

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27256** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** C Brownell

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27257** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

**Instructor:** V Zapata

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27267** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** D Toland

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27286** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

OLL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

**Instructor:** M Schwartz

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37254** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, will be completed online.

**Instructor:** E Rossi

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37276** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** E Rossi

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37954** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

OLL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** C Liang

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37955** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.

**Instructor:** C Liang

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**38027** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** J Watson

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**48092** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 MLK 119

In addition to the time spent in the online class, students are required to attend the Writing and Reading Center in MLK 119 once a week for 50 minutes in order to fulfill the 18-hour lab requirement. Students must use WebAdvisor to schedule their lab requirement.

See WRC-Lab in WebAdvisor for available laboratory sections. Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** D Stokes

### ENG-1A English Composition

4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

**48096** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 MLK 119

In addition to the time spent in the online class, students are required to attend the Writing and Reading Center in MLK 119 once a week for 50 minutes in order to fulfill the 18-hour lab requirement. Students must use WebAdvisor to schedule their lab requirement. See WRC-Lab in WebAdvisor for available laboratory sections. Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** D Stokes

### ENG-1B Critical Thinking and Writing

4 UNITS

**Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27299** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

**Instructor:** M Schwartz

### ENG-1B Critical Thinking and Writing

4 UNITS

**Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27300** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

OLL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

**Instructor:** L Miller

### ENG-1B Critical Thinking and Writing

4 UNITS

**Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27301** Last day to add: 10/30/18

OL 08/27/18 10/20/18 ON LINE

OLL 08/27/18 10/20/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

**Instructor:** D Hall

### ENG-1B Critical Thinking and Writing

4 UNITS

**Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27302** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** D Hall

### ENG-1B Critical Thinking and Writing

4 UNITS

**Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**27307** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

**Instructor:** M Sonico

**ENG-1B Critical Thinking and Writing****4 UNITS****Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37297****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

OLL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.**Instructor:** D Samson**ENG-1B Critical Thinking and Writing****4 UNITS****Prerequisite:** ENG-1A or ENG-1AH

Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

**37934****Last day to add: 09/06/18**

OL 08/27/18 10/27/18

ON LINE

OLL 08/27/18 10/27/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online. Please note the start and end dates.**Instructor:** D Samson**ENGLISH AS A SECOND LANGUAGE****ESL-90D Special Topics in ESL: Verb Tense Review** **2 UNITS****Prerequisite:** None**Advisory:** Qualification for or enrollment in ESL 54 or higher

Description: Provides students with intensive review, practice, and use of all the basic English verb tenses. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

**27740****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** J Kim**GAME DEVELOPMENT****GAM-22 Game Design Principles****4 UNITS****Prerequisite:** None

Description: An introduction to the fundamental techniques, concepts, and vocabulary of game design. Students will design original non-digital prototypes and games, using iteration and playtesting best practices. Topics include formal elements of games, mechanics and dynamics, decision-making, flow states and player psychology, the MDA Framework, the iterative process, and rapid prototyping. 54 hours lecture and 54 hours laboratory.

**37356****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

OLL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.**Instructor:** J Perry**GAM-22 Game Design Principles****4 UNITS****Prerequisite:** None

Description: An introduction to the fundamental techniques, concepts, and vocabulary of game design. Students will design original non-digital prototypes and games, using iteration and playtesting best practices. Topics include formal elements of games, mechanics and dynamics, decision-making, flow states and player psychology, the MDA Framework, the iterative process, and rapid prototyping. 54 hours lecture and 54 hours laboratory.

**37357****Last day to add: 09/07/18**

HYBO 08/27/18 12/14/18

ON LINE

HYBL 08/27/18 12/14/18 09:35AM 12:45PM W STEM 115

The above section is a hybrid class and has an 54-hour lecture to be completed online.

Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Perry**GAM-50 Introduction to Game Programming****3 UNITS****Prerequisite:** None.

Description: A first course in programming for games stressing fundamental programming principles. Computer programming logic is introduced with hands on game development projects using an industry standard game engine. No previous computer programming experience is required. (Same as CIS-50)

**37363****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

OLL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.**Instructor:** J Finley

**GEOGRAPHY****GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**27365** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Marquis**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**27368** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Marquis**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**27369** **Last day to add: 09/15/18**

OL 08/27/18 10/21/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** A Marquis**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**27372** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J De Gange**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**27990** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Marquis**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**47339** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Hayes**GEG-1 Physical Geography****3 UNITS****Prerequisite:** None

Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

**49148** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Hayes

**GUIDANCE****GUI-45 Introduction to College****1 UNIT****Prerequisite:** None

Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

**48294****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short term and online class. Please note start and end dates. Computer with Internet access is required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** G Schultz**GUI-45 Introduction to College****1 UNIT****Prerequisite:** None

Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

**48300****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term and online class. Please note start and end dates. Computer with Internet access is required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** G Schultz**GUI-45 Introduction to College****1 UNIT****Prerequisite:** None

Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

**48301****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short term and online class. Please note start and end dates. Computer with Internet access is required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Brown**GUI-45 Introduction to College****1 UNIT****Prerequisite:** None

Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

**48302****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term and online class. Please note start and end dates. Computer with Internet access is required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Brown**GUI-47 Career Exploration and Life Planning****3 UNITS****Prerequisite:** None

Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**27394****Last day to add: 09/04/18**

OL 08/27/18 10/21/18

ON LINE

The above section is a short term online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** M Pacheco

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**27397** Last day to add: **09/04/18**  
OL 08/27/18 10/21/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** J Howard

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**27398** Last day to add: **10/29/18**  
OL 10/21/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** J Howard

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**37389** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an Online class. Computer with ONLINE Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Dominguez

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**37937** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an ONLINE Class. Computer with ONLINE internet access required.

See [www.opencampus.com](http://www.opencampus.com)

**Instructor:** J Rubino

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**48315** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Brown

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**48316** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Brown

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**48320** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Ramos-Betancourt

**GUI-47 Career Exploration and Life Planning 3 UNITS****Prerequisite:** None

Description: In depth career and life planning; topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

**48321** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Ramos-Betancourt

**HISTORY****HIS-6 Political and Social History of the United States 3 UNITS****Prerequisite:** None

Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H. 54 hours lecture.

**27435** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** K Robertson-Estrada

**HIS-6 Political and Social History of the United States 3 UNITS****Prerequisite:** None

Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H. 54 hours lecture.

**27436** Last day to add: **10/30/18**  
OL 10/22/18 12/14/18 ON LINE

The above section is short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** K Robertson-Estrada

**HIS-6 Political and Social History of the United States 3 UNITS****Prerequisite:** None

Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H. 54 hours lecture.

**27966** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Gregory

**HIS-6 Political and Social History of the United States 3 UNITS****Prerequisite:** None

Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H. 54 hours lecture.

**47369** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** T Yanni

**HIS-7 Political and Social History of the United States 3 UNITS****Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**27441** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** K Robertson-Estrada



### HIS-7 Political and Social History of the United States 3 UNITS

**Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**27442** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** J Kim

### HIS-7 Political and Social History of the United States 3 UNITS

**Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**27967** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Gregory

### HIS-7 Political and Social History of the United States 3 UNITS

**Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**37432** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** D Reina

### HIS-7 Political and Social History of the United States 3 UNITS

**Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**38026** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Day

### HIS-7 Political and Social History of the United States 3 UNITS

**Prerequisite:** None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

**47382** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** T Yanni

## HUMANITIES

### HUM-4 Arts and Ideas: Ancient World Through the Late Medieval Period 3 UNITS

**Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An interdisciplinary study of the cultural movements in art, architecture, literature, music, philosophy, and religion of Western Civilization. The cultural achievements of the ancient world and the middle ages are studied to develop an understanding of their philosophical ideas, values, cultural meaning, artistic form, and contributions to modern thought. Students may not receive credit for both HUM-4 and HUM-4H. 54 hours lecture.

**37443** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** D Palmer

### HUM-10 World Religions 3 UNITS

**Prerequisite:** None

Advisory: REA-83 and qualification for English 1A

Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

**27456** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Rocco

**HUM-10 World Religions****3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for English 1A

Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

**27457****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Rocco**HUM-10 World Religions****3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for English 1A

Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

**27459****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Rocco**HUM-10 World Religions****3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for English 1A

Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

**37439****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Palmer**HUM-10 World Religions****3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for English 1A.

Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

**47399****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Rocco**HUM-16 Arts and Ideas: American Culture****3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An interdisciplinary survey of the cultural movements in art, architecture, literature, music, philosophy, and religion of American culture. American culture is studied in the context of American political culture, economic and industrial transformation, and the changing shape of American society. American arts and ideals are examined from the colonial period through the present. 54 hours lecture.

**47405****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** T Yanni**KINESIOLOGY****KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48386****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Lowden**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48387****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Lowden**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48388****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** N Bonzoumet

**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48390** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** N Bonzoumet**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48392** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** W Elton**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48393** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with internet access is required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** W Elton**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48396** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** N Bonzoumet**KIN-4 Nutrition****3 UNITS****Prerequisite:** None

Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

**48397** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Finfrock**KIN-12 Sport Psychology****3 UNITS****Prerequisite:** None

Description: This course links research in sport psychology with techniques to implement the research in real world settings. This course describes, explains, and applies sport psychology concepts and theories to practical experiences. 54 hours lecture.

**48358** **Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term class. Please note the start and end dates. The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J McCarron**KIN-12 Sport Psychology****3 UNITS****Prerequisite:** None

Description: This course links research in sport psychology with techniques to implement the research in real world settings. This course describes, explains, and applies sport psychology concepts and theories to practical experiences. 54 hours lecture.

**48359** **Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term class. Please note the start and end dates. The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J McCarron**KIN-12 Sport Psychology****3 UNITS****Prerequisite:** None

Description: This course links research in sport psychology with techniques to implement the research in real world settings. This course describes, explains, and applies sport psychology concepts and theories to practical experiences. 54 hours lecture.

**48360** **Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term class. Please note the start and end dates. The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J McCarron**KIN-36 Wellness: Lifestyle Choices****3 UNITS****Prerequisite:** None.

Description: Studies the various dimensions of wellness as they relate to living a positive, healthy life.

**48382** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** C Lowden**KIN-36 Wellness: Lifestyle Choices****3 UNITS****Prerequisite:** None.

Description: Studies the various dimensions of wellness as they relate to living a positive, healthy life.

**48383** **Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Sigloch

**KIN-36 Wellness: Lifestyle Choices 3 UNITS****Prerequisite:** None.

Description: Studies the various dimensions of wellness as they relate to living a positive, healthy life.

**48384 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See www.opencampus.com.

**Instructor:** S Sigloch**KIN-36 Wellness: Lifestyle Choices 3 UNITS****Prerequisite:** None.

Description: Studies the various dimensions of wellness as they relate to living a positive, healthy life.

**48385 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See www.opencampus.com.

**Instructor:** S Sigloch**LIBRARY****LIB-1 Introduction to Information Literacy 1 UNIT****Prerequisite:** None

Description: Presents the fundamentals of the effective use of libraries to find, evaluate, interpret, and organize information from a variety of formats, both online and in print, to answer research questions and develop new ones. Through the use of information retrieval systems students will develop an understanding of and practices for the legal access to and ethical use of information. 18 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37474 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** M Castro**LIB-1 Introduction to Information Literacy 1 UNIT****Prerequisite:** None

Description: Presents the fundamentals of the effective use of libraries to find, evaluate, interpret, and organize information from a variety of formats, both online and in print, to answer research questions and develop new ones. Through the use of information retrieval systems students will develop an understanding of and practices for the legal access to and ethical use of information. 18 hours lecture. (Letter Grade, or Pass/No Pass option.)

**48524 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** S Brewster**LIB-1 Introduction to Information Literacy 1 UNIT****Prerequisite:** None

Description: Presents the fundamentals of the effective use of libraries to find, evaluate, interpret, and organize information from a variety of formats, both online and in print, to answer research questions and develop new ones. Through the use of information retrieval systems students will develop an understanding of and practices for the legal access to and ethical use of information. 18 hours lecture. (Letter Grade, or Pass/No Pass option.)

**48525 Last day to add: 10/30/18**

OL 10/22/18 12/13/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** S Ellis**MANAGEMENT****MAG-44 Principles of Management 3 UNITS****Prerequisite:** None

Description: For those who are in management, preparing for a potential promotion or interested in the management process. Includes the primary functions of planning, organizing, controlling, and leading as well as related skills such as team development, motivation and communication techniques, and quality management. Also, social responsibility and a global perspective are emphasized. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**27504 Last day to add: 09/07/18**

OL 10/24/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com Please note the start and end dates.

**Instructor:** L Dunphy**MAG-44 Principles of Management 3 UNITS****Prerequisite:** None

Description: For those who are in management, preparing for a potential promotion or interested in the management process. Includes the primary functions of planning, organizing, controlling, and leading as well as related skills such as team development, motivation and communication techniques, and quality management. Also, social responsibility and a global perspective are emphasized. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37475 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** D Dokter**MAG-44 Principles of Management 3 UNITS****Prerequisite:** None

Description: For those who are in management, preparing for a potential promotion or interested in the management process. Includes the primary functions of planning, organizing, controlling, and leading as well as related skills such as team development, motivation and communication techniques, and quality management. Also, social responsibility and a global perspective are emphasized. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**48531 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates

**Instructor:** J Lehr

**MAG-47 Applied Business, Management Ethics 3 UNITS****Prerequisite:** None.

Description: An examination of ethical concerns including corporate, personal, global, environmental, public related issues ethics audits, and corporate social responsibility. (Same as BUS-47)

37477 Last day to add: 10/30/18  
OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** E Doucette**MAG-51 Elements of Supervision 3 UNITS****Prerequisite:** None

Description: Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.

48535 Last day to add: 10/30/18  
OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** D Wilcoxson**MAG-52 Employee Training, Development 3 UNITS****Prerequisite:** None

Description: An introduction to employee training and development techniques in human resources management.

49239 Last day to add: 10/30/18  
OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** D Judon**MAG-53 Human Relations 3 UNITS****Prerequisite:** None.

Description: Practical application of basic psychology in building better employer-employee relationships.

37479 Last day to add: 09/04/18  
OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** G Zwart**MAG-53 Human Relations 3 UNITS****Prerequisite:** None

Description: Practical application of basic psychology in building better employer-employee relationships.

49240 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See www.opencampus.com.

**Instructor:** N Halsell**MAG-54 Employee Labor Relations 3 UNITS****Prerequisite:** None.

Description: An introduction to employee labor relations within the field of human resources management.

48536 Last day to add: 10/08/18  
OL 09/25/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See www.opencampus.com. Please note the start and end dates.

**Instructor:** C Herpin**MAG-56 Human Resources Management 3 UNITS****Prerequisite:** None

Description: Introduces techniques involving the selection, training, evaluation and promotion of employees.

48537 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See www.opencampus.com.

**Instructor:** R Pardee**MAG-60 Introduction to Hospitality Management 3 UNITS****Prerequisite:** None

Description: An introduction to hospitality management covering travel and tourism, resorts, clubs, casinos, lodging, and food and beverage industries with consideration given to issues in environment, technology, ethics, and international arena. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

48538 Last day to add: 10/30/18  
OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**Instructor:** S Fox**MAG-70 Introduction to Organization Development 3 UNITS****Prerequisite:** None

Advisory: MAG-44

Description: This is a study of organization-wide, planned efforts to increase organizational effectiveness using planned interventions by managers. Multiple intervention techniques, such as diagnostic activities, team building, process consulting, coaching and goal setting are covered. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

48539 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See www.opencampus.com.

**Instructor:** R Pardee

## MANUFACTURING TECHNOLOGY

### MAN-55 Occupational Safety and Health Administration (OSHA) Standards for General Industry 1 UNIT

**Prerequisite:** None

Description: Covers OSHA policies, procedures, and standards, as well as safety for general industry and health principles. Topics include scope and application of the OSHA general industry standards. Special emphasis is placed on those areas that are the most hazardous, using OSHA standards as a guide. Upon successful course completion, the student will receive either an OSHA 10 or 30 hour general industry or construction industry training completion card. 36 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37886** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** K Mosley

### MAN-55 Occupational Safety and Health Administration (OSHA) Standards for General Industry 1 UNIT

**Prerequisite:** None

Description: Covers OSHA policies, procedures, and standards, as well as safety for general industry and health principles. Topics include scope and application of the OSHA general industry standards. Special emphasis is placed on those areas that are the most hazardous, using OSHA standards as a guide. Upon successful course completion, the student will receive either an OSHA 10 or 30 hour general industry or construction industry training completion card. 36 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37887** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** P Van Hulle

## MARKETING

### MKT-20 Principles of Marketing 3 UNITS

**Prerequisite:** None

Advisory: BUS-10

Description: Examines the role of marketing as it relates to society and economic development. The course will analyze products, consumer, marketing research and strategic market planning. The course will survey with a global perspective, the selection of target markets as well as the development of the marketing mix place, product, price and promotion. 54 hours lecture.

**27591** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with internet access required.

See [www.opencampus.com](http://www.opencampus.com)

**Instructor:** J Gonzales

### MKT-20 Principles of Marketing 3 UNITS

**Prerequisite:** None

Advisory: BUS-10

Description: Examines the role of marketing as it relates to society and economic development. The course will analyze products, consumer, marketing research and strategic market planning. The course will survey with a global perspective, the selection of target markets as well as the development of the marketing mix place, product, price and promotion. 54 hours lecture.

**48701** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short-term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** J Lehr

### MKT-41 Techniques of Selling 3 UNITS

**Prerequisite:** None

Description: Examines the key topics of how to locate, qualify and approach prospects; how to deliver the sales presentation, how to meet objections and how to close the sale. The analysis of behavioral, ethical and philosophical factors as applied to the selling function globally. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**27592** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with internet access required.

See [www.opencampus.com](http://www.opencampus.com)

**Instructor:** L Dunphy

### MKT-42 Retail Management 3 UNITS

**Prerequisite:** None

Description: Merchandising analysis of the changing concepts and business objectives of retailing. Management philosophies, strategies, and functions (from individual to multi-unit firms). Social and economic forces on decisions concerning location and operational policies. Analysis of forms of retailing, such as foods, motels, service stations, and direct channels. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**48703** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** J Lopez

## MATHEMATICS

### MAT-11 College Algebra 4 UNITS

**Prerequisite:** MAT-35 or qualifying placement level

Description: This course is intended for students majoring in Liberal Arts and Humanities. The topics covered in this course include polynomial, radical, rational, absolute value, exponential and logarithmic functions; systems of equations; polynomial equations; permutations and combinations; analytic geometry; and linear programming. 72 hours lecture. (Letter Grade or Pass/No Pass option)

**27510** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 from 12:00-1:50pm and a Final exam on Friday, December 14 from 2:00-4:30pm. The instructor will notify students of the exact times and rooms for these proctored exams.

**Instructor:** K Saxton

**MAT-11 College Algebra****4 UNITS****Prerequisite:** MAT-35 or qualifying placement level

Description: This course is intended for students majoring in Liberal Arts and Humanities. The topics covered in this course include polynomial, radical, rational, absolute value, exponential and logarithmic functions; systems of equations; polynomial equations; permutations and combinations; analytic geometry; and linear programming. 72 hours lecture. (Letter Grade or Pass/No Pass option.)

**27981****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams. The instructor will notify students of the exact times and rooms for these proctored exams.

**Instructor:** K Richards-Dinger**MAT-12 Statistics****4 UNITS****Prerequisite:** MAT-35

Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

**27523****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam and a Final exam. The instructor will notify students of the exact times, dates, and rooms for these proctored exams.

**Instructor:** S Pisa**MAT-12 Statistics****4 UNITS****Prerequisite:** MAT-35

Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

**27526****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Thursday, October 25 from 2:00-4:00pm and a Final exam on Tuesday, December 11 from 11:00-1:30pm. The instructor will notify students of the rooms for these proctored exams.

**Instructor:** G Maerean**MAT-12 Statistics****4 UNITS****Prerequisite:** MAT-35

Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37506****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** J Mulari**MAT-12 Statistics****4 UNITS****Prerequisite:** MAT-35

Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37507****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** J Mulari**MAT-12 Statistics****4 UNITS****Prerequisite:** MAT-35

Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

**37512****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** K Gilman

**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**27540** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 and a Final exam on Wednesday, December 5. The instructor will notify students of the exact times, and rooms for these proctored exams.

**Instructor:** S Drake**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**27541** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 and a Final exam on Wednesday, December 5. The instructor will notify students of the exact times, and rooms for these proctored exams.

**Instructor:** S Drake**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**27542** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 from 10:00-11:50 and a Final exam on Friday, December 14 from 11:00-1:30pm. The instructor will notify students of the exact times, and rooms for these proctored exams.

**Instructor:** K Saxon**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**27554** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 from 10:00-11:50am and a Final exam on Friday, December 14 from 11:00-1:30pm. The instructor will notify students of the exact times, and rooms for these proctored exams.

**Instructor:** K Saxon**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**37540** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** E Chung**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**37542** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** E Chung



**MAT-35 Intermediate Algebra****5 UNITS****Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

**37545** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** B Johnson**MAT-36 Trigonometry****4 UNITS****Prerequisite:** MAT-35 and MAT-53

Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)

**27557** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Tuesday, October 16 from 2:00-4:00pm and a Final exam on Tuesday, December 11 from 2:00-4:30pm. The instructor will notify students of the rooms for these proctored exams.

**Instructor:** G Maerean**MAT-36 Trigonometry****4 UNITS****Prerequisite:** MAT-35 and MAT-53

Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)

**37553** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** R Prior**MAT-52 Elementary Algebra****4 UNITS****Prerequisite:** MAT-64, 65, 90F or qualifying placement level

Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)

**27571** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam and a Final exam. The instructor will notify students of the exact times, dates, and rooms for these proctored exams.

**Instructor:** K Richards-Dinger**MAT-52 Elementary Algebra****4 UNITS****Prerequisite:** MAT-64, 65, 90F or qualifying placement level

Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)

**37563** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** S Park**MAT-52 Elementary Algebra****4 UNITS****Prerequisite:** MAT-64, 65, 90F or qualifying placement level

Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)

**37566** Last day to add: **09/07/18**  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/17 to 10/21 and another day between 12/09 and 12/14.

**Instructor:** L Ting

**MAT-52 Elementary Algebra****4 UNITS****Prerequisite:** MAT-64, 65, 90F or qualifying placement level

Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)

37573  
OL 08/27/18 12/14/18

**Last day to add: 09/07/18**

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** L Ting**MUSIC****MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

27594  
OL 08/27/18 12/14/18

**Last day to add: 09/07/18**

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** I Tsai**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

27920  
OL 08/27/18 12/14/18

**Last day to add: 09/07/18**

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** I Tsai**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

27921  
OL 08/27/18 12/14/18

**Last day to add: 09/07/18**

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** I Tsai**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

37835  
OL 08/27/18 12/14/18

**Last day to add: 09/07/18**

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** I Zubizarreta**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

48705  
OL 08/27/18 10/19/18

**Last day to add: 09/04/18**

ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Foster**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

48707  
OL 08/27/18 10/19/18

**Last day to add: 09/04/18**

ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Foster**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

48708  
OL 10/22/18 12/14/18

**Last day to add: 10/30/18**

ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Foster

**MUS-19 Music Appreciation****3 UNITS****Prerequisite:** None

Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.

**48713****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** D Foster**MUS-25 Jazz Appreciation****3 UNITS****Prerequisite:** None

Description: A comprehensive study of jazz from its origins to the present day. Study will be centered on influential composers, instrumentalists, vocalists and arrangers. There will also be an introduction to, and study of, musical elements such as instrumentation, lyrics, form, rhythm and harmony. 54 hours lecture.

**48714****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Richard**MUS-25 Jazz Appreciation****3 UNITS****Prerequisite:** None

Description: A comprehensive study of jazz from its origins to the present day. Study will be centered on influential composers, instrumentalists, vocalists and arrangers. There will also be an introduction to, and study of, musical elements such as instrumentation, lyrics, form, rhythm and harmony. 54 hours lecture.

**48715****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Richard**MUS-25 Jazz Appreciation****3 UNITS****Prerequisite:** None

Description: A comprehensive study of jazz from its origins to the present day. Study will be centered on influential composers, instrumentalists, vocalists and arrangers. There will also be an introduction to, and study of, musical elements such as instrumentation, lyrics, form, rhythm and harmony. 54 hours lecture.

**48716****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Richard**MUS-26 Film Music Appreciation****3 UNITS****Prerequisite:** None

Description: A study of film music in the United States from 1927 to the present day.

**48719****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** K Mayse**MUS-26 Film Music Appreciation****3 UNITS****Prerequisite:** None

Description: A study of film music in the United States from 1927 to the present day.

**48720****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** K Mayse**MUS-89 Music of Multicultural America****3 UNITS****Prerequisite:** None.

Description: A comparative and integrative study of the multicultural musical styles of the United States.

**37608****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** I Zubizarreta**MUS-89 Music of Multicultural America****3 UNITS****Prerequisite:** None.

Description: A comparative and integrative study of the multicultural musical styles of the United States.

**48776****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is an online short term class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Curtis**MUS-89 Music of Multicultural America****3 UNITS****Prerequisite:** None.

Description: A comparative and integrative study of the multicultural musical styles of the United States.

**48777****Last day to add: 09/04/18**

OL 08/27/18 10/19/18

ON LINE

The above section is an online short term class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Curtis**MUS-89 Music of Multicultural America****3 UNITS****Prerequisite:** None.

Description: A comparative and integrative study of the multicultural musical styles of the United States.

**48778****Last day to add: 09/07/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** P Curtis

## PARALEGAL STUDIES

### PAL-14 Legal Ethics 3 UNITS

**Prerequisite:** None

Description: Rules, regulations and responsibilities guiding the ethical behavior of paralegal professionals focusing on real-life situations.

**48863** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** L Judon

## PHILOSOPHY

### PHI-10 Introduction to Philosophy 3 UNITS

**Prerequisite:** None

Advisory: ENG-50 or ENG-80

Description: A survey and exploration of significant questions in the Western philosophical tradition. Questions are drawn from the various branches of philosophy: metaphysics, theory of knowledge, ethics, aesthetics, political philosophy and/or philosophy of religion. Students may not receive credit for both PHI-10 and PHI-10H. 54 hours lecture.

**37613** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Montes

### PHI-10 Introduction to Philosophy 3 UNITS

**Prerequisite:** None

Advisory: ENG-50 or ENG-80

Description: A survey and exploration of significant questions in the Western philosophical tradition. Questions are drawn from the various branches of philosophy: metaphysics, theory of knowledge, ethics, aesthetics, political philosophy and/or philosophy of religion. Students may not receive credit for both PHI-10 and PHI-10H. 54 hours lecture.

**47430** Last day to add: 09/26/18

OL 09/10/18 12/14/18 ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Livingston

### PHI-10 Introduction to Philosophy 3 UNITS

**Prerequisite:** None

Advisory: ENG-50 or ENG-80

Description: A survey and exploration of significant questions in the Western philosophical tradition. Questions are drawn from the various branches of philosophy: metaphysics, theory of knowledge, ethics, aesthetics, political philosophy and/or philosophy of religion. Students may not receive credit for both PHI-10 and PHI-10H. 54 hours lecture.

**47431** Last day to add: 09/26/18

OL 09/10/18 12/14/18 ON LINE

The above section is a short term online class. Please note the start and end dates. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Livingston

### PHI-11 Critical Thinking 3 UNITS

**Prerequisite:** None

Advisory: REA-82

Description: This course presents critical thinking as a skill to be used for better understanding, evaluating, and constructing arguments. The focus will be on developing and enhancing the student's ability to identify, analyze, and present arguments. Topics covered through analysis and writing include the nature of argument, inductive and deductive reasoning, rhetoric, theory of knowledge, scientific method, and informal fallacies. 54 hours lecture.

**37618** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Montes

### PHI-11 Critical Thinking 3 UNITS

**Prerequisite:** None

Advisory: REA-82

Description: This course presents critical thinking as a skill to be used for better understanding, evaluating, and constructing arguments. The focus will be on developing and enhancing the student's ability to identify, analyze, and present arguments. Topics covered through analysis and writing include the nature of argument, inductive and deductive reasoning, rhetoric, theory of knowledge, scientific method, and informal fallacies. 54 hours lecture.

**47436** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Montes

## POLITICAL SCIENCE

### POL-1 American Politics 3 UNITS

**Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

**27855** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** E Slavick

### POL-1 American Politics 3 UNITS

**Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

**27927** Last day to add: 09/07/18

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** F Biancardi

**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

37637 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Popiden**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

37641 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Popiden**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

37932 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** S Popiden**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

47448 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Haghighat**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

47449 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Haghighat**POL-1 American Politics 3 UNITS****Prerequisite:** None

Advisory: REA-83 and qualification for ENG-1A

Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

47452 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Haghighat**PSYCHOLOGY****PSY-1 General Psychology 3 UNITS****Prerequisite:** None

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

27655 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Howard**PSY-1 General Psychology 3 UNITS****Prerequisite:** None

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

27659 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** A Felton

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**27661 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access is required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** A Sadowski

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**37648 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Adams

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**37655 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** L Adams

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**47474 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Romero

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**47475 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Romero

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**47477 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** C Romero

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**47479 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Ruiz

### PSY-1 General Psychology 3 UNITS

**Prerequisite:** None.

Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

**47480 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** R Ruiz

### PSY-9 Developmental Psychology 3 UNITS

**Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**27675 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** A Felton

### PSY-9 Developmental Psychology 3 UNITS

**Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**27678 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).

**Instructor:** A Felton

**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**37672 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Zamiska**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**37933 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Zamiska**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**47499 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** R Ruiz**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**47500 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Matsos**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**47501 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Matsos**PSY-9 Developmental Psychology 3 UNITS****Prerequisite:** None

Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.

**47502 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Matsos**READING****REA-83 College Reading and Thinking 3 UNITS****Prerequisite:** REA-82 or ESL-73 or qualifying placement level

Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27685 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** S Nyrop**REA-83 College Reading and Thinking 3 UNITS****Prerequisite:** REA-82 or ESL-73 or qualifying placement level

Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27686 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** S Nyrop**REA-83 College Reading and Thinking 3 UNITS****Prerequisite:** REA-82 or ESL-73 or qualifying placement level

Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**37680 Last day to add: 09/07/18**

OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** P Van Osterhoudt

### REA-83 College Reading and Thinking 3 UNITS

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level  
Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**47520** Last day to add: 09/15/18

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Brown

### REA-83 College Reading and Thinking 3 UNITS

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level  
Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**47521** Last day to add: 09/04/18

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Brown

### REA-83 College Reading and Thinking 3 UNITS

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level  
Description: Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**47523** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Brown

## REAL ESTATE

### RLE-80 Real Estate Principles 3 UNITS

**Prerequisite:** None.  
Description: Comprehensive analysis of basic laws, principles, terminology and current practices of California real estate.

**37681** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** S Doll

### RLE-80 Real Estate Principles 3 UNITS

**Prerequisite:** None.  
Description: Comprehensive analysis of basic laws, principles, terminology and current practices of California real estate.

**37682** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** L Namazi

### RLE-81 Real Estate Practices 3 UNITS

**Prerequisite:** None  
Description: Covers basic laws and principles of California real estate, terminology and daily operations in a real estate brokerage. Includes listing, prospecting, advertising, financing, sales techniques, escrow and ethics. Applies toward state's educational requirements for the brokers examination. 54 hours lecture.

**37684** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Wagner

### RLE-81 Real Estate Practices 3 UNITS

**Prerequisite:** None  
Description: Covers basic laws and principles of California real estate, terminology and daily operations in a real estate brokerage. Includes listing, prospecting, advertising, financing, sales techniques, escrow and ethics. Applies toward state's educational requirements for the brokers examination. 54 hours lecture.

**37685** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Wagner

### RLE-82 Legal Aspects of Real Estate 3 UNITS

**Prerequisite:** None  
Description: California real estate law, including rights incident to property ownership and management, agency, contracts, and application to real estate transfer, conveyance, probate proceedings, trust deeds, and foreclosure, as well as recent legislation governing real estate transactions. Applies toward educational requirement of brokers examination. 54 hours lecture.

**37686** Last day to add: 09/04/18

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** T Wagner

### RLE-83 Real Estate Finance 3 UNITS

**Prerequisite:** None.  
Description: Analysis of real estate finance in residential, apartment, commercial and special purpose properties.

**37687** Last day to add: 10/30/18

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.

**Instructor:** S Doll



**RUSSIAN****RUS-11 Culture and Civilization 3 UNITS****Prerequisite:** None.

Description: Introductory survey of Russian culture and civilization. Class conducted in English.

**48927****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Kobzeva-Herzog**SOCIOLOGY****SOC-1 Introduction to Sociology 3 UNITS****Prerequisite:** None

Advisory: ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**27698****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Kazsuk**SOC-1 Introduction to Sociology 3 UNITS****Prerequisite:** None

Advisory: ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**27702****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Kazsuk**SOC-1 Introduction to Sociology 3 UNITS****Prerequisite:** None

Advisory: ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**27703****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Kazsuk**SOC-1 Introduction to Sociology 3 UNITS****Prerequisite:** None

Advisory: ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**47543****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Perez**SOC-1 Introduction to Sociology 3 UNITS****Prerequisite:** None

Advisory: ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**47544****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** E Perez

**SOC-1 Introduction to Sociology****3 UNITS****Prerequisite:** None**Advisory:** ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**47546****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Brown**SOC-1 Introduction to Sociology****3 UNITS****Prerequisite:** None**Advisory:** ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**47550****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Brown**SOC-1 Introduction to Sociology****3 UNITS****Prerequisite:** None**Advisory:** ENG-50

Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

**47552****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Brooks**SOC-12 Marriage and Family Relations****3 UNITS****Advisory:** SOC-1 and ENG-50

Description: Examines the major trends in marriage, families, and intimate relationships. Focuses on how inequality and diversity affect intimate and family relations. Discusses the dynamics of gender inequality among families and couples and how family life is shaped by race and ethnicity, social class, and sexuality. Discusses issues of interpersonal violence, divorce, and life in later years. 54 hours lecture.

**47561****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** J Brown**SPANISH****SPA-11 Culture and Civilization****3 UNITS****Prerequisite:** None.

Description: Introductory survey of Spanish culture and civilization. Class conducted in English.

**48943****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Gaylor**SPA-12 Latin American Culture and Civilization****3 UNITS****Prerequisite:** None

Description: Introductory survey of Latin American 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.)

**48944****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** D Gaylor**SPA-51 Intro Listening Comp I****2 UNITS****Prerequisite:** None

Description: Develops basic skills in listening to and understanding native spoken Spanish at the elementary level.

**48950****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Kelly**SPA-51 Intro Listening Comp I****2 UNITS****Prerequisite:** None

Description: Develops basic skills in listening to and understanding native spoken Spanish at the elementary level.

**48951****Last day to add: 09/07/18**

OL 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com).**Instructor:** K Kelly

## THEATER ARTS

**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**37719 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** M Gourley**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**37721 Last day to add: 09/04/18**

OL 08/27/18 10/21/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** H Bauer**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**37723 Last day to add: 10/30/18**

OL 10/22/18 12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Sorenson**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48955 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** J Julian**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48956 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** M Gourley**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48960 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** H Bauer**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48961 Last day to add: 09/04/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** M Gourley**THE-3 Introduction to the Theater 3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48962 Last day to add: 09/07/18**

OL 08/27/18 10/19/18 ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Sorenson

**THE-3 Introduction to the Theater****3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48963****Last day to add: 09/07/18**

OL 10/22/18 12/13/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** J Julian**THE-3 Introduction to the Theater****3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48964****Last day to add: 09/07/18**

OL 10/22/18 12/13/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** J Julian**THE-3 Introduction to the Theater****3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48965****Last day to add: 10/30/18**

OL 10/22/18 12/13/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** H Bauer**THE-3 Introduction to the Theater****3 UNITS****Prerequisite:** None

Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture.

**48966****Last day to add: 10/30/18**

OL 10/22/18 12/14/18

ON LINE

The above section is a short term online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.**Instructor:** C Sorenson**WORK EXPERIENCE****WKX-200 Work Experience****1 UNIT****Prerequisite:** None**Advisory:** Students should have paid or voluntary employment

Description: This course is designed to coordinate the students occupational on-the-job training with related instruction in work-related skills, including occupational and educational resources, career planning, resume development and interview techniques. Students may earn up to four (4) units each semester for a maximum of 16 units of work experience. No more than 20 hours per week may be applied toward the work requirement; 60 hours of volunteer work or 75 hours of paid work in the semester are required for each unit. WKX-200 is an enrolling course for General Work Experience and Occupational Work Experience courses. Students enrolling in WKX-200 are administratively moved to the appropriate general or occupational work experience course after the first class meeting. Determination of the appropriate work experience course is made by the instructor, with input from the student, based upon several factors, including the number of hours worked during the semester, occupational program requirements, and type of work in which the student is engaged. 18 hours orientation and 60 hours of volunteer work experience (maximum of 240 hours) or 75 hours of paid work experience (maximum of 300 hours) are required for each enrolled unit.

**37725****Last day to add: 09/07/18**

WRKO 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend one, one hour orientation at Norco College the first week of the semester. The orientations have been scheduled for: August 27th: 4:00pm, 5:00pm, and 6:00pm, ATEC 119 August 29th: 4:00pm, 5:00pm, and 6:00pm, ATEC 119 Students need to only attend one. Students must also meet on-campus for an instructor conference and for final exams. Please see Canvas for specific dates and times.

**Instructor:** A Etchison

**WKX-200 Work Experience****1 UNIT****Prerequisite:** None**Advisory:** Students should have paid or voluntary employment

**Description:** This course is designed to coordinate the students occupational on-the-job training with related instruction in work-related skills, including occupational and educational resources, career planning, resume development and interview techniques. Students may earn up to four (4) units each semester for a maximum of 16 units of work experience. No more than 20 hours per week may be applied toward the work requirement; 60 hours of volunteer work or 75 hours of paid work in the semester are required for each unit. WKX-200 is an enrolling course for General Work Experience and Occupational Work Experience courses. Students enrolling in WKX-200 are administratively moved to the appropriate general or occupational work experience course after the first class meeting. Determination of the appropriate work experience course is made by the instructor, with input from the student, based upon several factors, including the number of hours worked during the semester, occupational program requirements, and type of work in which the student is engaged. 18 hours orientation and 60 hours of volunteer work experience (maximum of 240 hours) or 75 hours of paid work experience (maximum of 300 hours) are required for each enrolled unit.

**37726****Last day to add: 09/07/18**

WRKO 08/27/18 12/14/18

ON LINE

The above section is an online class. Computer with Internet access required.

See [www.opencampus.com](http://www.opencampus.com). In addition to the online lecture, students are required to attend one, one hour orientation at Norco College the first week of the semester. The orientations have been scheduled for: August 27th: 4:00pm, 5:00pm, and 6:00pm, ATEC 119 August 29th: 4:00pm, 5:00pm, and 6:00pm, ATEC 119 Students need to only attend one. Students must also meet on-campus for an instructor conference and for final exams. Please see Canvas for specific dates and times.

**Instructor:** M Snow