Online learning courses are available in a variety of disciplines. They are academically the same as on-campus courses, and meet the same General Education and Transfer requirements as their on-campus counterparts.

These courses are designed for students who enjoy learning independently and cannot attend on-campus on a regular basis, or who do not want to attend on-campus on a regular basis and who are comfortable using a computer. Online courses do not require you to log on at a specific time of day, or for a specific number of hours per week. However, they are not self-paced courses. They follow the semester schedule, and online students have deadlines and schedules just as classroom courses do.

Online students make a commitment to log on to their classes at least three times per week.

You will not succeed in an online class if:
- You do not respect deadlines
- You need someone to show you how to use a computer
- You do not have access to a reliable computer with reliable internet access
- You have trouble reading and following written directions in English

IMPORTANT: After you register for an online class, do not wait to be contacted. You will not be contacted. Go to http://online.elac.edu

There you will find information on how to proceed.

If at any point you are uncertain what to do next, contact your instructor immediately. Instructor contact information for online courses will be available at http://online.elac.edu if you have not logged in to your online course by the end of the second week of classes, you can expect to be dropped. The same deadlines for adding and dropping courses apply to online courses and classroom courses.

If an online course is closed, the only person who can add you to the class is the instructor. Instructor contact information is found at http://online.elac.edu

Instructional materials are available in alternative formats (Braille, large print, e-text, etc.) for disabled students. Please call the Disabled Students Program & Services at 323-265-8787 for additional information.

Mathematics Courses
If you are taking an online Mathematics course, proceed immediately to www.onlinemath.elac.edu

Hardware and Software Requirements
To take an online course, you need at least the following hardware: operating system Windows 98, NT or 2000, XP, Mac Os 8.0 or higher. Pentium 166mhz, 32 MB RAM (256 MB recommended), 500 MB hard drive, CD ROM, sound card, and modem. The newer and better-equipped your system, the better your results will be.

You need the following software: A word-processing program (Microsoft Word recommended) and an up-to-date internet browser with JavaScript enabled (Microsoft Internet Explorer recommended). America Online is not recommended. AOL customers will have to know how to minimize their AOL browser and use a regular browser for their online classes. Your class may require you to have other programs such as a spreadsheet (Excel recommended).

Skill Requirements
You need to know how to use a computer, how to use e-mail, how to use your word-processing program, and how to access the internet. You need to know these things before attempting to take an online course.

Orientation
Your course MAY OR MAY NOT have an on-campus orientation meeting. Do not assume there is an orientation meeting. Do not assume there is not an orientation meeting. Do not wait to be contacted. You will not be contacted. Check the course listing or go to http://online.elac.edu for this information. There is no general orientation meeting; however, basic log-in instructions can be found at http://online.elac.edu

For More Information, or if you have a technical problem
Up-to-date information can be found at http://online.elac.edu If the website is inaccessible, contact Distance Education Coordinator Wendy Bass at bassw@elac.edu, or at 323-415-5313. Please try the website first. Questions about course content and requirements, or requests to add a course, must be directed to the instructor of the course. Please consider these things before attempting to take an online course.

Note: The Distance Education Coordinator does not provide academic counseling or financial aid information.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisites</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCOUNTING 001</td>
<td>(UC:CSU) 5.00 UNITS</td>
<td></td>
<td>Business Administration majors who intend to transfer to four-year college are advised to take this course their third semester.</td>
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<tr>
<td>1401</td>
<td>5:20 hrs TBA</td>
<td>YEUNG, I F</td>
<td>ON LINE</td>
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<td>ACCOUNTING 002</td>
<td>(UC:CSU) 5.00 UNITS</td>
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<td>1430</td>
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<td>KOJIMA, S K</td>
<td>ON LINE</td>
<td></td>
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<tr>
<td>ADMINISTRATION OF JUSTICE 001</td>
<td>(UC:CSU) 3.00 UNITS</td>
<td></td>
<td>(UC limit: AJ 1 + AJ 4 combined, maximum credit, one course)</td>
<td></td>
</tr>
<tr>
<td>1467</td>
<td>3:10 hrs TBA</td>
<td>SANTOYO, M</td>
<td>ON LINE</td>
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<tr>
<td>ADMINISTRATION OF JUSTICE 062</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1456</td>
<td>3:10 hrs TBA</td>
<td>SCOTT, B F</td>
<td>ON LINE</td>
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<tr>
<td>ART 101</td>
<td>(UC:CSU) 3.00 UNITS</td>
<td></td>
<td>Advisory: English 101.</td>
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<tr>
<td>1514</td>
<td>6:30 hrs TBA</td>
<td>SINGH BISCHOFBERGER, S</td>
<td>ON LINE</td>
<td>(8 Week Class - Starts 2/7/2011, Ends 4/1/2011)</td>
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<tr>
<td>ART 102</td>
<td>(UC:CSU) 3.00 UNITS</td>
<td></td>
<td>Advisory: English 101.</td>
<td></td>
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<tr>
<td>1556</td>
<td>5:10 hrs TBA</td>
<td>SINGH BISCHOFBERGER, S</td>
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</tr>
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<td>ART 103</td>
<td>(UC:CSU) 3.00 UNITS</td>
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<td></td>
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<tr>
<td>1494</td>
<td>3:10 hrs TBA</td>
<td>BRONTE, A</td>
<td>ON LINE</td>
<td></td>
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<tr>
<td>1508</td>
<td>3:10 hrs TBA</td>
<td>HSIAO, R L</td>
<td>ON LINE</td>
<td>(8 Week Class - Starts 2/7/2011, Ends 4/1/2011)</td>
</tr>
<tr>
<td>CHILD DEVELOPMENT 001</td>
<td>(UC:CSU) 3.00 UNITS</td>
<td></td>
<td>Advisory: Satisfactory completion of Child Development 1.</td>
<td></td>
</tr>
<tr>
<td>1402</td>
<td>3:10 hrs TBA</td>
<td>OZUNA, M C</td>
<td>ON LINE</td>
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<tr>
<td>1419</td>
<td>3:10 hrs TBA</td>
<td>B GONZALEZ, E</td>
<td>ON LINE</td>
<td></td>
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<tr>
<td>CHILD DEVELOPMENT 010</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td></td>
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<tr>
<td>1423</td>
<td>3:10 hrs TBA</td>
<td>THOMPSON, B</td>
<td>ON LINE</td>
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<tr>
<td>CHILD DEVELOPMENT 011</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td>Advisory: Satisfactory completion of Child Development 1.</td>
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<tr>
<td>1465</td>
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<td>B GONZALEZ, E</td>
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<tr>
<td>CHILD DEVELOPMENT 030</td>
<td>(CSU) 3.00 UNITS</td>
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<td>Prerequisite: Child Development 1.</td>
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<tr>
<td>1417</td>
<td>3:10 hrs TBA</td>
<td>BASS KEER, W</td>
<td>ON LINE</td>
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<tr>
<td>CAOT 001</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td>Note: Word 2010 used for assignments.</td>
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<tr>
<td>1403 &amp; 1430</td>
<td>2:25 hrs TBA</td>
<td>SHIBATA, E Y</td>
<td>ON LINE</td>
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<tr>
<td>CAOT 035</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td>Note: CAOT 35 plus CAOT 82 have been articulated with CSULA to be equivalent to CIS 100.</td>
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<tr>
<td>1450</td>
<td>3:10 hrs TBA</td>
<td>CROSS, K</td>
<td>ON LINE</td>
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<tr>
<td>CAOT 048</td>
<td>(CSU) 3.00 UNITS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1491</td>
<td>3:10 hrs TBA</td>
<td>CROSS, K</td>
<td>ON LINE</td>
<td></td>
</tr>
<tr>
<td>CAOT 082</td>
<td>(CSU) 3.00 UNITS Rpt 2</td>
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<tr>
<td>1413 &amp; 1412</td>
<td>2:05 hrs TBA</td>
<td>HSIAO, R L</td>
<td>ON LINE</td>
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<tr>
<td>1597 &amp; 1597</td>
<td>1:05 hrs TBA</td>
<td>HSIAO, R L</td>
<td>ON LINE</td>
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<tr>
<td>CAOT 085</td>
<td>(CSU) 3.00 UNITS Rpt 2</td>
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<td></td>
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<tr>
<td>1508</td>
<td>2:05 hrs TBA</td>
<td>HSIAO, R L</td>
<td>ON LINE</td>
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<tr>
<td>CAOT 091</td>
<td>2.00 UNITS Rpt 2</td>
<td></td>
<td>Advisory: CAOT 39.</td>
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<tr>
<td>LOGISTICS 101</td>
<td>1.00 UNITS Rpt 1</td>
<td></td>
<td>Advisory: Formerly named CAOT 144</td>
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<tr>
<td>LOGISTICS 102</td>
<td>2.00 UNITS</td>
<td></td>
<td>Advisory: Formerly named CAOT 142</td>
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</tbody>
</table>
LOGISTICS 103 2.00 UNITS
RECORDS MANAGEMENT FOR LOGISTICS
(Note: Formerly named CAOT 143)
1555 3:20 hrs TBA GARCIA, D D ON LINE

COMPUTER SCIENCE-INFORMATION TECHNOLOGY

CO SCI 200 (CSU) 3.00 UNITS
MICROCOMPUTER IN BUSINESS
Prerequisite: CO SCI 201.
1404 3:10 hrs TBA SU, S ON LINE

CO SCI 201 (UC:CSU) 3.00 UNITS
INTRODUCTION TO COMPUTERS AND THEIR USES
Corequisite: CO SCI 291 programming laboratory.
Note: Students MUST enroll in CO SCI 291 when taking CO SCI 201. IF YOU ARE ENROLLED IN CO SCI 201 FOR THE MAIN CAMPUS, YOU MUST ENROLL IN CO SCI 291 FOR THE MAIN CAMPUS. IF YOU ARE ENROLLED IN CO SCI 201 FOR SOUTH GATE CAMPUS, YOU MUST ENROLL IN CO SCI 291 FOR SOUTH GATE CAMPUS. If you are enrolled in an online class, you must enroll in the CO SCI 291 online class.
1405 3:10 hrs TBA SHERAN, H J ON LINE
1406 3:10 hrs TBA SU, S ON LINE
1458 3:10 hrs TBA ENOMOTO, J Y ON LINE
#1576 5:10 hrs TBA SHERAN, H J ON LINE

Students enrolled in on-line CO SCI 201 must enroll in on-line CO SCI 291.

CO SCI 208 (UC:CSU) 3.00 UNITS
BEGINNING BASIC PROGRAMMING
Prerequisite: CO SCI 201.
1407 3:10 hrs TBA SHERAN, H J ON LINE

CO SCI 257 (CSU) 3.00 UNITS
INTRODUCTION TO WEB PAGE DESIGN
Prerequisites: CO SCI 201.
1410 2:05 hrs TBA SU, S ON LINE
& 2:05 hrs TBA SU, S ON LINE

CO SCI 291 (CSU) 1.00 UNITS Rpt 3
PROGRAMMING LABORATORY
Corequisite: Students MUST take this lab if taking CO SCI 201.
Note: Students MUST enroll in this lab if taking CO SCI 201. IF YOU ARE ENROLLED IN CO SCI 291 FOR THE MAIN CAMPUS, YOU MUST ENROLL IN CO SCI 291 FOR THE MAIN CAMPUS. IF YOU ARE ENROLLED IN CO SCI 201 FOR SOUTH GATE CAMPUS, YOU MUST ENROLL IN CO SCI 291 FOR SOUTH GATE CAMPUS. WITH THE SAME INSTRUCTOR. IF YOU ARE ENROLLED IN A CO SCI 291 CLASS ONLINE, YOU MUST ENROLL IN THE CO SCI 291 FOR ONLINE, WITH THE SAME INSTRUCTOR.
Note: This class is offered on pass/no pass basis. Students are required to spend a minimum of 36 hours in the lab during the entire semester in order to get credit for this class. FOR PROPER CREDIT, STUDENTS MUST SELECT THEIR CO SCI CLASS BY SECTION NUMBER.
1411 2:05 hrs TBA AZIZ, T ON LINE

Students enrolled in on-line CO SCI 291 must enroll in on-line CO SCI 201.

ENGLISH 101 (UC:CSU) 3.00 UNITS
COLLEGE READING AND COMPOSITION I
Prerequisite: Acceptable level of skill as demonstrated in the English Placement Process, or satisfactory completion of English 28, 61, 62, 63 or 65. Advisory: Reading 101.
1426 3:10 hrs TBA MUNOZ, E ON LINE
1437 3:10 hrs TBA MUNOZ, E ON LINE

FAMILY AND CONSUMER STUDIES 021 (UC:CSU) 3.00 UNITS
NUTRITION
1414 3:10 hrs TBA DIXON, D C ON LINE

FAMILY AND CONSUMER STUDIES 031 (UC:CSU) 3.00 UNITS
MARRIAGE AND FAMILY LIFE
(UC credit limit: Maximum credit, one course F&CS 31 or SOC 12) Note: Credit given for only one of Family and Consumer Studies 31 or Sociology 12.
1415 3:10 hrs TBA OZUNA, M C ON LINE

FRENCH 001 (UC:CSU) 5.00 UNITS
ELEMENTARY FRENCH I
Note: Credit cannot be earned for both FRENCH 1 and FRENCH 21 and/or FRENCH 22.
1433 lec 12:10pm- 2:40pm M VOGEL-ZUIDERWEG, L E3 105
& 2:30 hrs TBA VOGEL-ZUIDERWEG, L ON LINE
1474 5:20 hrs TBA ECKHERT, M D ON LINE

FRENCH 002 (UC:CSU) 5.00 UNITS
ELEMENTARY FRENCH II
Prerequisite: French 1.
1475 5:20 hrs TBA ECKHERT, M D ON LINE
Evening Classes
1451 lec 4:10pm- 5:25pm M W EBIN, R S B2 103
& 2:20 hrs TBA EBIN, R S ON LINE

FRENCH 003 (UC:CSU) 5.00 UNITS
INTERMEDIATE FRENCH I
Prerequisite: French 2.
1468 5:20 hrs TBA STAFF ON LINE

FRENCH 010 (UC:CSU) 3.00 UNITS
FRENCH CIVILIZATION
Advisory: French 2.
Note: This class is taught in English.
*1502 7:25 hrs TBA ECKHERT, M D ON LINE
*(7 Week Class - Starts 2/7/2011, Ends 4/1/2011)
**1569 5:10 hrs TBA ECKHERT, M D ON LINE
### Schedule of Classes

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>CRN</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>HEALTH 002</td>
<td>Health and Fitness</td>
<td>3.00</td>
<td></td>
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<tr>
<td>PHYSICAL FITNESS AND NUTRITION</td>
<td>141 3:10 hrs TBA DAW, P E ON LINE</td>
<td>3.00</td>
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<td></td>
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<tr>
<td>HEALTH 007</td>
<td>Women's Personal Health</td>
<td>3.00</td>
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<tr>
<td>HEALTH 011</td>
<td>Principles of Healthful Living</td>
<td>3.00</td>
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<tr>
<td>HEALTH 015</td>
<td>Stress Management Strategy</td>
<td>3.00</td>
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<tr>
<td>HEALTH 029</td>
<td>Focus on Health: Breast Care</td>
<td>1.00</td>
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<tr>
<td>HEALTH 030</td>
<td>Focus on Health: Menopause and Aging: Growing Older</td>
<td>1.00</td>
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<tr>
<td>HISTORY 011</td>
<td>Political and Social History of the United States I</td>
<td>3.00</td>
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<tr>
<td>HISTORY 012</td>
<td>Political and Social History of the United States II</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
MATHEMATICS 227
(UC:CSU) 4.00 UNITS
STATISTICS
Prerequisite: Satisfactory completion of Math 125, or acceptable level of skill as demonstrated in Mathematics Placement Process. (UC limit Math 227 combined with GE 221, maximum credit, one course) Note: A calculator will be required. See instructor about specific kind needed.

1445 4:15 hrs TBA FARADINEH, R A ON LINE
& 1:05 hrs TBA CASTRO, G F5 107
1499 4:15 hrs TBA SMITH, R A ON LINE
& 1:05 hrs TBA CASTRO, G F5 107

MATHEMATICS 230
(UC:CSU) 3.00 UNITS
MATHEMATICS FOR LIBERAL ARTS STUDENTS
Prerequisite: Satisfactory completion of Math 125, or acceptable level of skill demonstrated in Mathematics Placement Process.

1446 3:10 hrs TBA OH, S ON LINE

MATHEMATICS 245
(UC:CSU) 3.00 UNITS
PRE-CALCULUS
Prerequisite: Satisfactory completion of Math 125 or acceptable level of skill as demonstrated in Mathematics Placement Process. Corequisite: Math 241.

Note: A scientific calculator is required for this class. See the instructor about the specific kind needed.

1448 5:20 hrs TBA MIRFATTAH, M ON LINE

MUSIC 101
(UC:CSU) 3.00 UNITS
FUNDAMENTALS OF MUSIC

1472 3:10 hrs TBA COULTER, C ON LINE

MUSIC 111
(UC:CSU) 3.00 UNITS
MUSIC APPRECIATION I

1488 3:10 hrs TBA , ON LINE

PERSONAL DEVELOPMENT 001
1.00 UNITS Rpt 1

INTRODUCTION TO COLLEGE
1580 1:30 hrs TBA MORALES GUERRA, S A ON LINE
(6 Week Class - Starts 3/14/2011, Ends 4/30/2011)
Mandatory meeting: Tuesday, March 15, 2011, from 4:00-6:00pm in room G6 122.

PHILOSOPHY 001
(UC:CSU) 3.00 UNITS
INTRODUCTION TO PHILOSOPHY

1452 3:10 hrs TBA POSADA, R ON LINE
1453 3:10 hrs TBA SNEAD, T A ON LINE
1460 3:10 hrs TBA POSADA, R ON LINE
#1565 5:10 hrs TBA BENNET, S ON LINE
#1566 5:10 hrs TBA SNEAD, T A ON LINE

PHILOSOPHY 006
(UC:CSU) 3.00 UNITS
LOGIC IN PRACTICE

1454 3:10 hrs TBA SIGMAN, M ON LINE
1455 3:10 hrs TBA SEDGWICK, E A ON LINE
#1567 5:10 hrs TBA SEDGWICK, E A ON LINE
#1568 5:10 hrs TBA MATHER, N ON LINE

PHILOSOPHY 008
(UC:CSU) 3.00 UNITS
DEDUCTIVE LOGIC

1463 3:10 hrs TBA SIGMAN, M ON LINE

PHILOSOPHY 019
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1435 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 007
(UC:CSU) 3.00 UNITS
INTRODUCTION TO PHILOSOPHY

1456 3:10 hrs TBA POSADA, R ON LINE
1457 3:10 hrs TBA SNEAD, T A ON LINE
1458 3:10 hrs TBA POSADA, R ON LINE

PHILOSOPHY 009
(UC:CSU) 3.00 UNITS
DESCRIPTIVE LOGIC

1464 3:10 hrs TBA SIGMAN, M ON LINE

PHILOSOPHY 010
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1436 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 011
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1437 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 012
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1438 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 013
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1439 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 014
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1440 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 015
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1441 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 016
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1442 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 017
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1443 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 018
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1444 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 019
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1445 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 020
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1446 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 021
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1447 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 022
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1448 3:10 hrs TBA MCMAHAN, K M ON LINE

PHILOSOPHY 023
(UC:CSU) 3.00 UNITS
CONTEMPORARY PROBLEMS IN BIOETICS

1449 3:10 hrs TBA MCMAHAN, K M ON LINE