This section contains information about programs and services designed to help you transfer and/or graduate. It also lists the courses which will meet the graduation requirements for East Los Angeles College, and the courses which meet the transfer requirements of the University of California and the California State University.

East Los Angeles College services several programs which are specifically aimed at assisting students to transfer to the University of California (UC), the California State University (CSU), and to other four-year colleges and universities. These programs include:

• The Honors Program
• The Transfer Center
• Adelante
• Puente
• Mesa

GRADUATION REQUIREMENTS
Following the transfer program summaries, this section goes on to list the major and general education requirements which must be met by students who wish to graduate by earning the Associate of Arts Degree or the Associate of Science Degree. There are two ways to meet the AA or AS degree requirements—by Plan A or Plan B—and the required coursework for each plan is described. Obviously, students who wish to earn the AA/AS degree should read these requirements carefully. If the requirements seem complicated or even confusing, please consult with a counselor to get them clarified.

TRANSFER REQUIREMENTS FOR UC AND CSU
Following the East Los Angeles College graduation requirements are two pages which list different ways you can meet the general education requirements for transferring to UC or CSU. The first listing of transfer course requirements is known as the “IGETC” pattern. The letters stand for Intersegmental General Education Transfer Curriculum. The page lists all the courses offered at East Los Angeles College which satisfy the general education transfer requirements for both the University of California and the California State University. The course information that is presented is no more than a simple listing what courses will transfer. You should consult with a counselor and read the applicable pages in the College Catalog to obtain further information that you should know in regard to how to transfer.

The second listing of courses applies only to students who plan to transfer to the California State University, and who wish to complete their “General Education” requirements at East LA College. Students who meet the requirements, as listed, may petition the college for certification — certification means that after transferring, the student will not have to take any other general education courses to meet CSU graduation requirements for the Bachelors Degree. Again, students should consult a counselor when planning a transfer program and read the applicable pages of the College Catalog to ensure that other important transfer requirements are met.

TRANSFER CENTER

If you are planning to continue your education at a university, you are encouraged to visit ELAC’s Transfer Center.

Located in E1 Building, the Transfer Center is here to help you make a smooth transition to a university by providing the following services:

• Publication of monthly calendar of activities
• One-to-one consultation with university representatives
• Workshops on all aspects of transfer
• University Application
• College Transfer Day Fairs
• Library of college catalogs, brochures, scholarships information and more!

THE CENTER IS OPEN
Monday through Thursday, 8:00 am – 7:00 pm and
Friday 8:00 am – 4:00 pm
Call for information: (323) 265-8623.
I. Unit Requirement: 60 – 64 units of course credit in a selected curriculum. (6201.10)

II. Scholarship Requirement: A “C” (2.0) grade average or better in all work attempted in the curriculum upon which the degree is based. (6201.11)

III. Competency Requirements: (Administrative Regulation E-79)

The following courses and examinations are approved to meet the competency requirement for the Associate Degree as defined in Board Rule 6201.12:

### FOR ALL STUDENTS ENTERING PRIOR TO FALL 2009

#### A. Mathematics Competency

1. Completion of one of the following courses (or its equivalent at another college) with a grade of “C” or better:
   - Mathematics 115 or any higher level mathematics course with a prerequisite of Mathematics 115 or its equivalent.
   - Electronics 10, 12, 14
   - General Engineering Technology 121

2. Achievement of a score of 15 or higher on the District Mathematics Competency Examination.

#### B. Reading and Written Expression Competency

1. Completion of one of the following courses (or its equivalent at another college) with a grade of “C” or better:
   - English 28, English 61, English 62, English 63, English 65
   - English 101
   - Journalism 101

2. In meeting the Reading and Written Expression competency requirement, course work is the primary measure of competency. However, competency may be met through credit-by-examination, as determined by the individual colleges.

### FOR ALL NEW/RETURNING STUDENTS ENTERING BEGINNING FALL 2009

#### A. Mathematics Competency

May be met by completion of one of the following:

1) Completion of one of the following courses (or its equivalent at another college) with a grade of “C” or better:
   - Mathematics 125 or any higher-level mathematics courses with a prerequisite of at least mathematics 125 or its equivalent.

2) A passing score on the District (Intermediate Algebra) Mathematics Competency Examination.

3) A score of 3 or higher on one of the following AP Exams:
   - Calculus AB, Calculus BC or Statistics

4) Complete the college assessment exam in mathematics and achieve a score determined comparable to satisfactory completion of intermediate algebra. That is, students who place into a mathematics course above the level of intermediate algebra have met the competency requirement.

#### B. Reading and Written Expression Competency

May be met by completion of one of the following:

1) Completion of English 101 (or its equivalent at another college) with a grade of “C” or better:
   - Mathematics 125 or any higher-level mathematics courses with a prerequisite of at least mathematics 125 or its equivalent.

2) A passing score on the District (Intermediate Algebra) Mathematics Competency Examination.

3) A score of 3 or higher on one of the following AP Exams:
   - Calculus AB, Calculus BC or Statistics

4) Complete the college assessment exam in mathematics and achieve a score determined comparable to satisfactory completion of English 101. That is, students who place into an English course above the level of English 101 have met the competency requirement.

### IV. Residence Requirement: Completion of at least 12 units of work in residence and attendance at the college during the semester in which the requirements are completed. Exceptions may be made for injustice or undue hardship. (6201.13)

### ASSOCIATE DEGREE PLAN A – DESIGNATED MAJORS

1. Major Requirements: At least 18 units in a single or related discipline results in a general AA degree.

   See outline in college catalog.

2. General Education Requirements:

   At least 30 units in the following manner:
   
   **A. Natural Science** .......................................................... 3 units
   
   **B. Social & Behavioral Science** .............................................. 9 units
   
   **C. Humanities** .............................................................. 3 units
   
   **D. Language & Rationality** ................................................. 12 units
   
   **E1. Health.** ................................................................. 1 unit (unless exempt)
   
   **E2. Physical Education** ..................................................... 1 unit

   3. A total of 60 degree applicable units.

### ASSOCIATE DEGREE PLAN B – DESIGNATED MAJORS

1. Major Requirements: At least 36 units in a single or related discipline results in a general AA degree.

   For a degree that specifies the major, students must complete major discipline requirements.

   See outline in college catalog.

2. General Education Requirements:

   At least 18 units in the following manner:
   
   **A. Natural Science** .......................................................... 3 units
   
   **B. American Institutions** ................................................... 3 units
   
   **C. Humanities** .............................................................. 3 units
   
   **D. Language & Rationality** ................................................. 3 units from D1
   
   **E. Health.** ................................................................. 2 – 3 units
   
   **F. Physical Education** ..................................................... 1 unit

   3. A total of 60 degree applicable units.

### FOR FURTHER INFORMATION CONCERNING REQUIREMENTS PLEASE CONTACT THE COUNSELING DEPARTMENT.
### GENERAL EDUCATION REQUIREMENTS:

**MINIMUM OF 30 SEMESTER UNITS**

### MAJOR REQUIREMENTS:

**MINIMUM OF 18 UNITS IN A SINGLE OR RELATED FIELD**

Effective for all students entering Fall 2009 or later, each course counted towards the major or area of emphasis requirement must be completed with a “C” (2.0 or equivalent) or better or a “P” if the course is taken on a “pass-no pass” basis.

Please see a counselor and check the college catalog for specific major requirements.

---

#### A • NATURAL SCIENCES • 3 SEMESTER /4 QUARTER UNITS MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 101, 103</td>
<td>ANATOMY 1; ASTRON 1, 15, 16; BIOLOGY 3, 6, 9, 20, 22, 46; CHEM 51, 65, 101; EARTH 1; ENV SCI 1, 24; ENVIROS 102; FAM &amp; CYS 21; GEOG 1, 3; GEOLOGY 1, 4; METEOR 3; MICRO 1, 10, 20; OCEANO 1; PHYSICS 1, 6, 7, 11, 17, 21, 22; PHYSIOL 1, 6; PSYCH 12</td>
</tr>
<tr>
<td><strong>OTHER COLLEGE</strong></td>
<td><strong>ADVANCED PLACEMENT EXAM</strong></td>
</tr>
</tbody>
</table>

#### B • SOCIAL AND BEHAVIORAL SCIENCES • 9 SEMESTER/12 QUARTER UNITS MINIMUM

**B1 • AMERICAN INSTITUTIONS • 3 SEMESTER UNITS MINIMUM**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFRO AM 4, 5</td>
<td>CHICANO 7, 8; HISTORY 5, 6, 11, 12, 52, 81, 82; POL SCI 1</td>
</tr>
</tbody>
</table>

**B2 • SOCIAL AND BEHAVIORAL SCIENCES • 3 SEMESTER UNITS MINIMUM**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM JUS 1; ANTHRO 102, 109, 132; ASIAN 1, 3; CHICANO 2, 3, 4, 19, 20, 47, 50, 56, 63, 71, 72, 80; CHEV DEV 1, 42, 45; COMM 190; ECON 1, 2, 60; ENV SCI 17; FAM &amp; CYS 31; GEOG 2, 5, 14, 18; HISTORY 1, 2, 23, 86, 87; JOURNAL 105; KIN MAJ 109; POL SCI 2, 7, 19; PSYCH 1, 11, 13, 14, 32, 41, 52, 77; PUB REL 1; SOC 1, 2, 3, 4, 7, 11, 12, 13, 21, 22</td>
<td></td>
</tr>
</tbody>
</table>

**B3 • Minimum of 3 additional semester units from B1 or B2 above.**

**OTHER COLLEGE**

**ADVANCED PLACEMENT EXAM**

#### C • HUMANITIES • 3 SEMESTER/4 QUARTER UNITS MINIMUM

**A S L 1, 2, 3, 4; ANIMATN 118, 218; ANTHRO 104, 121; ARC 110, 130, 131; ART 103, 201, 501, 502, 708; ARTHIST 100, 110, 111, 116, 120, 121, 126, 130, 131, 136, 139, 140, 141, 151, 161, 162, 171, 181; ASIAN 11; BRDCSTG 1; CHICANO 37, 42, 44, 46, 51, 52, 54, 57, 62; CH DEV 3; CHINESE 1, 2, 3, 21, 22; DANCEST 457, 458, 814; DANCETQ 421, 422; ENGLISH 102, 127, 203, 204, 205, 206, 207, 208, 211, 212, 215, 216, 218, 225, 230, 240, 241, 245, 250, 252; FRENCH 1, 2, 3, 4, 5, 10, 21, 22; HISTORY 7, 23, 86; HUMAN 1, 8, 60; ITALIAN 1, 2, 10; JAPAN 1, 2, 3, 4; MUSIC 101, 111, 112, 121, 132, 141, 201, 202, 321-324, 411-413, 611, 651-654, 733, 775; PHILOS 1, 12, 13, 14, 9, 20, 28, 31, 33, 44; PHOTO 10, 121; SPANISH 1, 2, 3, 4, 5, 9, 10, 12, 16, 28, 29, 35, 36; THEATER 315, 360, 365, 367; THEATER 100, 114, 200, 505 |

**OTHER COLLEGE**

**ADVANCED PLACEMENT EXAM**

#### D • LANGUAGE AND RATIONALITY • 12 SEMESTER/16 QUARTER UNITS MINIMUM

**D1 • ENGLISH COMPOSITION • 3 SEMESTER UNITS MINIMUM**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAOT 32; ENGLISH 28, 61, 62, 63, 65, 101*; JOURNAL 101</td>
<td></td>
</tr>
</tbody>
</table>

* Refer to Competency Requirements on page two. New requirement for students entering beginning Fall 2009.

**D2 • COMMUNICATION AND ANALYTICAL THINKING • 6 SEMESTER UNITS MINIMUM**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRDCSTG 300; BUS 15; CAOT 35; CO SCI 201, 203, 208; ENG GEN 102, 221; ENGLISH 103; GEOG 31; GIS 31; LIB SCI 101; MATH 120 or higher (except 185, 192, 285 and 385); MUSIC 101, 111, 112, 121, 132, 141, 201, 202, 321-324, 411-413, 611, 651-654, 733, 775; PHILOS 6, 8; PSYCH 91; READING 29, 101; COMM 101, 102, 104, 121, 130, 151</td>
<td></td>
</tr>
</tbody>
</table>

**D3 • Minimum of 3 additional semester units from D1 or D2 above.**

**OTHER COLLEGE**

**ADVANCED PLACEMENT EXAM**

#### E • HEALTH AND PHYSICAL EDUCATION • 3 SEMESTER/4 QUARTER UNITS MINIMUM

**E1 • HEALTH EDUCATION • 2 SEMESTER UNITS MINIMUM**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH 2, 4, 7, 8, 11 (Note: Health 2 includes the physical education activity.</td>
<td></td>
</tr>
</tbody>
</table>

**E2 • ONE PHYSICAL EDUCATION ACTIVITY • 1 SEMESTER UNIT MINIMUM, UNLESS EXEMPT**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
</table>

**MILITARY CREDIT (if applicable)______________**

**Updated 07/2013**

***THIS FORM SUBJECT TO CHANGE EACH YEAR***

<table>
<thead>
<tr>
<th>C</th>
<th>N</th>
<th>IP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>COMPLETED</strong></td>
<td><strong>NEED</strong></td>
<td><strong>IN PROGRESS</strong></td>
</tr>
</tbody>
</table>
Associate Degree General Education Requirements


GENERAL EDUCATION REQUIREMENTS: MINIMUM OF 18 SEMESTER UNITS

MAJOR REQUIREMENTS: MINIMUM OF 36 UNITS IN A SINGLE OR RELATED FIELD

Effective for all students entering Fall 2009 or later, each course counted towards the major or area of emphasis requirement must be completed with a “C” (2.0 or equivalent) or better or a “P” if the course is taken on a “pass-no pass” basis.

Please see a counselor and check the college catalog for specific major requirements.

A • NATURAL SCIENCES • 3 SEMESTER /4 QUARTER UNITS MINIMUM
ANTHRO 101, 103; ANATOMY 1; ASTRON 1, 15, 16; BIOLOGY 3, 6, 9, 20, 22, 46; CHEM 51, 65, 101; EARTH 1; ENV SCI 1, 24; ENVSTDS 102; FAM &CS 21; GEOG 1, 3; GEOLOGY 1, 4; METEOR 3; MICRO 1, 10, 20; OCEANO 1; PHYSICS 1, 6, 7, 11, 17, 21, 22; PHYSIOL 1, 6; PSYCH 2

B • SOCIAL AND BEHAVIORAL SCIENCES • 3 SEMESTER /4 QUARTER UNITS MINIMUM
Afro AM 4, 5; Chicano 7, 8; History 5, 6, 11, 12, 52, 81, 82; Pol Sci 1

C • HUMANITIES • 3 SEMESTER /4 QUARTER UNITS MINIMUM
ASL 1, 2, 3, 4; ANIMATN 118, 218; ANTHRO 104, 121; ARC 110, 130, 131; ART 103, 201, 501, 502, 708; ARTHIST 100, 110, 111, 116, 120, 121, 126, 130, 131, 136, 139, 140, 141, 151, 161, 162, 171, 181; ASIAN 11; BRDCSTG 1; CHICANO 37, 42, 44, 48, 51, 52, 54, 57, 62; CH DEV 3; CHINESE 1, 2, 3, 21, 22; DANCEST 457, 458, 814; DANCETO 421, 422; ENGLISH 102, 127, 203, 204, 205, 206, 207, 208, 211, 212, 215, 216, 218, 220, 239, 240, 241, 245, 250, 252; FRENCH 1, 2, 3, 4, 5, 10, 21, 22; HISTORY 7, 23, 86; HUMAN 1, 8, 60; ITALIAN 1, 2, 10; JAPAN 1, 2, 3, 4; LANGUAGE 118; MICRO 1, 10, 20; MUSIC 101, 111, 121, 122, 132, 141, 201, 202, 321-324, 411-413, 611, 651-654, 733, 775; PHILOS 1, 12, 13, 14, 19, 20, 28, 31, 33, 44; PHOTO 10, 121; SPANISH 1, 2, 3, 4, 5, 6, 9, 10, 12, 16, 28, 29, 35, 36; TECTHTR 315, 360, 367; THEATER 100, 114, 200, 505

D • LANGUAGE AND RATIONALITY • 6 SEMESTER/9 QUARTER UNITS MINIMUM
* Refer to Competency Requirements on page two. New requirement for students entering beginning Fall 2009.

D1 • ENGLISH COMPOSITION • 3 SEMESTER UNITS MINIMUM
CAOT 32; ENGLISH 28, 61, 62, 63, 65, 101*; JOURNAL 101

D2 • COMMUNICATION AND ANALYTICAL THINKING • 3 SEMESTER UNITS MINIMUM
BRDCSTG 300; BUS 15; CAOT 35; CO SCI 201, 203, 208; ENG GEN 102, 221; ENGLISH 103; GEOG 31; GIS 31; LIB SCI 101; MATH 120 or higher (except 185, 192, 285 and 385); PHILOS 6, 8; PSYCH 91 READING 29, 101; COMM 101, 102, 104, 121, 130, 151

E • HEALTH AND PHYSICAL EDUCATION • 3 SEMESTER /4 QUARTER UNITS MINIMUM

E1 • HEALTH EDUCATION • 2 SEMESTER UNITS MINIMUM
Health 2, 4, 7, 8, 11

Note: Health 2 includes the physical education activity.

E2 • ONE PHYSICAL EDUCATION ACTIVITY • (1 Semester Unit minimum, unless exempt)

MILITARY CREDIT (if applicable)
## Intersegmental General Education Transfer Curriculum (IGETC)

**UNIVERSITY OF CALIFORNIA & CALIFORNIA STATE UNIVERSITY 2013 – 2014**

**ALL COURSES USED TOWARDS IGETC REQUIREMENTS MUST BE PASSED WITH A “C” OR BETTER.**

All courses used towards IGETC requirements must be passed with a “C” or better. Courses listed in multiple areas shall not be certified in more than one area except Language Other Than English, which can be certified in both Areas 3B and 6A.

### AREA 1 • ENGLISH COMMUNICATION

<table>
<thead>
<tr>
<th>UC REQUIREMENT • TWO COURSES • ONE EACH FROM GROUP A AND B, CSU REQUIREMENT • THREE COURSES • ONE EACH FROM GROUP A, B, AND C.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1A:</strong> English Composition (3 semester or 4-5 quarter units) ENGLISH 101</td>
</tr>
<tr>
<td><strong>1B:</strong> Critical Thinking (3 semester or 4-5 quarter units) ENGLISH 102, 103</td>
</tr>
<tr>
<td><strong>1C:</strong> Oral Communication-CSU requirement only (3 semester or 4-5 quarter units) COMM 101, 102, 104</td>
</tr>
</tbody>
</table>

**OTHER COLLEGE ________________________________________________________ ADVANCED PLACEMENT EXAM _______________________

### AREA 2 • MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

**REQUIRED • ONE COURSE • 3 SEMESTER OR 4-5 QUARTER UNITS**

ENG GEN 221; MATH 227, 230, 235, 236, 245, 260, 261, 262, 263, 270, 272, 275, 280, 284, 286

**OTHER COLLEGE ________________________________________________________ ADVANCED PLACEMENT EXAM _______________________

### AREA 3 • ARTS AND HUMANITIES

**REQUIRED • THREE COURSES • 9 SEMESTER OR 12-15 QUARTER UNITS**

Note: One course must be taken from the Arts and one course must be taken from the Humanities.

**3A-ARTS:** ART 103; ARTHIST 100, 111, 110, 116; 120, 121, 126, 130, 131, 136; 139, 140, 141, 151, 161; 171, 181; CHICANO 51, 52, 54, 58; DANCEST 457, 458; MUSIC 111, 121, 122, 132, 141; PHOTO 121; THEATER 100, 505

[MUSIC 101 approved for 3A if taken prior to Fall 2010]

**3B- HUMANITIES:** AS L 3§, 4◊; ANTHRO 104, 132; ANIMATN 118; ASIAN 3, 11; CHICANO 37, 42 (SAME AS SPANISH 12); 44 (SAME AS SPANISH 16); 46, 51, 57, 62; CHINESE 3; ENGLISH 102, 203, 204, 205, 206, 207, 208, 211, 212, 215, 216, 218, 220, 239, 240, 241, 245, 250, 252; FRENCH 3, 4, 5, 10; HISTORY 1a, 2a, 6a, 7, 11a, 12a, 82, 86; HUMAN 1, 8, 60; ITALIAN 10; JAPAN 3, 4; PHILDS 1, 12, 13, 14, 19, 20, 28, 31, 33, 44; SPANISH 3, 4, 5, 6, 9, 10, 12, 16

**OTHER COLLEGE ________________________________________________________ ADVANCED PLACEMENT EXAM _______________________

### AREA 4 • SOCIAL AND BEHAVIORAL SCIENCES

**REQUIRED • AT LEAST THREE COURSES FROM TWO ACADEMIC DISCIPLINES • 9 SEMESTER OR 12-15 QUARTER UNITS**

ADM JUS 1≠, 2≠; AFRO AM 4, 5; ANTHRO 102, 103c, 104, 109, 121≠; ASIAN 1; CHICANO 2, 3, 40, 7, 8, 19, 20, 47, 500; 80; CH DEV 1; ECON 1, 2, 60; ENV SCI 17 (same as GEOG 14); FAM &CS 31≠; GEOG 2, 14;

HISTORY 1, 2, 5, 6, 11, 12, 52, 81, 82, 86, 87; ITALIAN 10; JOURNAL 105; POL SCI 1, 2, 7, 19≠; PSYCH 1, 11, 130, 140, 32≠, 41≠, 52≠, 92≠; SOC 1, 2, 40, 11, 12, 13, 21, 22

**OTHER COLLEGE ____________________________ ADVANCED PLACEMENT EXAM _______________________

CONTINUED ON THE NEXT PAGE >
### AREA 5 • PHYSICAL AND BIOLOGICAL SCIENCES

#### REQUIRED • TWO COURSES • 7-9 SEMESTER OR 9-12 QUARTER UNITS

**NOTE:** At least one science course must include a laboratory. Lab courses are marked with a +.

**5A-Physical Sciences:** ASTRON 1, 15, 16; CHEM 65+, 101+, 102+, 201+, 211+, 212+, 231+; EARTH 1; ENV SCI 1, 24; GEOG 1, 3 (SAME AS METEOR 3); GEOLOGY 1, 4+; METEOR 3; PHYSICS 1+, 2+, 3+, 4+, 6+, 7+, 11+, 17+, 21+, 22+

**5B-Biological Sciences:** ANATOMY 1+, ANTHRO 101; BIOLOGY 3+, 6+, 7+, 20+, 46; MICRO 1+, 10+; OCEANO 1; PHYSIOL 1+; PSYCH 2

**5C-Science Laboratory:** ANTHRO 111; ASTRON 5◊; EARTH 2; GEOG 15; GEOLOGY 6; OCEANO 10. This requirement may also be satisfied by completion of any lecture with lab course listed in Area 5A or 5B above that is marked with a +.

### AREA 6 • LANGUAGE OTHER THAN ENGLISH -UC REQUIREMENT ONLY

Proficiency equivalent to two years of high school study in the same language. May be met by completion of a Level 2 or above college foreign language course. Courses at Level 3 or above may be double counted in Area 3B.

**A S L 2, 3, 4◊; CHINESE 2, 3; FRENCH 2, 3, 4, 5; ITALIAN 2; JAPAN 2, 3, 4; SPANISH 2, 3, 4, 5, 6, 36◊**

### CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS

Two courses one from Group 1 and one from Group 2. These courses are not part of IGETC and may be completed prior to transfer. Courses may be double counted in Area 4.

**Group 1.** AFRO AM 4, 5; CHICANO 7, 8; HISTORY 6◊, 11, 12, 52, 81, 82

**Group 2.** POL SCI 1

◊Approved effective Fall 09 or later

### General Education Certification

**CALIFORNIA STATE UNIVERSITY 2013 – 2014**

**39 UNITS REQUIRED**

Courses listed in more than one area shall not be certified in more than one area.

### A • ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING (9 SEMESTER OR 12-15 QUARTER UNITS)

One course required from each subarea:

1. **ORAL COMMUNICATION** • 3 SEMESTER / 4 QUARTER UNITS MINIMUM

   Speech 101, 102

2. **WRITTEN COMMUNICATION** (3 sem. or 4 qtr. units): English 101

3. **CRITICAL THINKING** (3 sem. or 4 qtr. units): COMM 104; ENGLISH 102§, 103; PHILOS 6, 8≠

### OTHER COLLEGE _________ ADVANCED PLACEMENT EXAM _________
B • SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (9 SEMESTER OR 12-15 QUARTER UNITS)

One course in subareas B1, B2, and B4, plus laboratory activity related to one of the completed science courses.

Note: At least one science course must include a laboratory. Lecture courses with lab included are marked with a +.

1. PHYSICAL SCIENCE: ASTRON 1, 15, 16; CHEM 51+, 65+, 101+, 102+, 201+, 212+, 231+; EARTH 1; ENV SCI 1, 24; GEOG 1, 3 (same as METEOR 3); GEOLOGY 1, 4+; METEOR 3; PHYSICS 1+, 2+, 3+, 4+, 6+, 7+, 11+, 17+, 21+, 22+

2. LIFE SCIENCE: ANATOMY 1+; ANTHRO 101; BIOLOGY 3+, 6+, 7+, 20+, 46; MICRO 1+, 10+ 20+; OCEANO 1; PHYSIOL 1+; PSYCH 2

3. LABORATORY ACTIVITY: ANTHRO 111; ASTRON 5◊; EARTH 2; GEOG 15; GEOLOGY 6; OCEANO 10. This requirement may also be satisfied by completion of any lecture with lab course listed in Area B1 or B2 above that is marked with a +.

4. MATHEMATICS / QUANTITATIVE REASONING: ENG GEN 121, 221; MATH 227, 230, 235, 236, 241, 245, 260, 261, 262, 263, 270, 2728, 275, 280, 284, 286; PSYCH 91

C • ARTS AND HUMANITIES (9 SEMESTER OR 12-15 QUARTER UNITS)

Three courses required. One course must be taken from ARTs (C1) and one course must be taken from Humanities (C2).

1. ARTS: ARC 130, 131; ANIMATN 118; ART 103, 201, 300, 501, 708; ARTHIST 100, 110, 111, 116•, 120, 121, 126, 130, 131, 136, 139•, 140, 141•, 151•, 161•, 162•, 171, 181•; ASIAN 11; CH DEV 3, 4; CHICANO 44 (same as SPANISH 16), 51, 52, 54, 58; COMM 106; DANSEST 457, 458; HUMAN 1; MUSIC 111, 121, 122, 132, 141, 412, 413, 651-654; PHOTO 121; SPANISH 9, 16; THEATER 100, 200, 232, 293, 505

[MUSIC 101 approved for C1 if taken prior to Fall 2010]

2. HUMANITIES: A.S. L 2•, 3§, 4◊; ANTHRO 104; ARC 130, 131; ASIAN 11; CHICANO 37, 42 (same as SPANISH 12), 44, 46, 57, 62; CHINESE 1, 2, 3, 210, 22; ENGLISH 102, 127, 203-208, 211, 212, 215, 218, 220, 239, 240, 241, 245+, 250, 252; FRENCH 1, 2, 3, 4, 5, 10, 21, 22; HISTORY 10, 24, 68, 119, 130, 134; HUMAN 1, 8, 60; ITALIAN 1, 2, 10, 21, 22; JAPAN 1, 2, 3, 4; PHILOS 1, 12, 13, 14, 19, 20, 28, 31, 33, 44; SPANISH 1, 2, 3, 4, 5, 6, 9, 10, 12, 16 (same as CHICANO 44), 29•, 29◊, 35, 36±

OTHER COLLEGE ________________________ AP/IB/CLEP ______________________

D • SOCIAL SCIENCES (9 SEMESTER OR 12-15 QUARTER UNITS)

Three courses required. Courses must be taken from at least two disciplines.

Note: CSU Graduation Requirement in U.S. History Constitution and American Ideals - May be met prior to transfer by taking one U.S. History Course and Political Science 1. U.S. History courses are marked with a *.* These courses are not required for certification and may be counted in Area D above. History 6 is approved if taken F09 or later.

0. SOCIOLOGY AND CRIMINOLOGY: ADM JUS 2≠ ; CHICANO 56; SOC 1, 2, 3, 4, 7, 11, 13, 21, 22

1. ANTHROPOLOGY AND ARCHAEOLOGY: ANTHRO 102, 103e, 104, 1218, 132; CH DEV 45

2. ECONOMICS: ECON 1, 2, 60

3. ETHNIC STUDIES: AFRO AM 4*, 5*; ASIAN 1; CHICANO 2, 4; 40, 7*, 8*, 20, 47, 500, 56, 80; SOC 11

4. GENDER STUDIES: ANTHRO 109; CHICANO 47; HISTORY 52*, POL SCI 19•; PSYCH 32•; SOC 22

5. GEOGRAPHY: ENV SCI 17 (same as GEOG 14); GEOG 2, 14

6. HISTORY: AFRO AM 4*, 5*; CHICANO 7*, 8*, 19; HISTORY 1, 2, 5, 6*, 11*, 12*, 52*, 81*, 86, 87; HUMAN 1; ITALIAN 1; JOURNAL 105; POL SCI 1, 12, 16

7. INTERDISCIPLINARY SOCIAL OR BEHAVIORAL SCIENCE: ASIAN 3, 11; CH DEV 11•; CHICANO 44 (same as Spanish 16); FAM SCS 31; JOURNAL 105; SOC 12; SPANISH 9, 16

8. POLITICAL SCIENCE, GOVERNMENT, AND LEGAL INSTITUTIONS: ADM JUS 1≠ ; CHICANO 80; LAW 3; POL SCI 1, 2, 7, 19•

9. PSYCHOLOGY: CH DEV 1; PSYCH 1, 11, 13, 14, 32•, 41*, 52a, 77, 92

OTHER COLLEGE ________________________ AP/IB/CLEP ______________________

E • LIFELONG LEARNING AND SELF-DEVELOPMENT (3 SEMESTER OR 4-5 QUARTER UNITS)

* Note: Only one unit of DANSEST, DANCTEQ, KIN, KIN-ATH or PHYSFIT activity may be applied toward this area.

CH DEV 1c, 11•; CHICANO 2, 3; COMM 106; DANSEST 452*, 814*, 822*; DANCTEQ 535*, 570*, ENV SCI 1; FAM &CS 21, 31; HEALTH 2, 4, 8, 11, 12, 15; KIN*; KIN-ATH*; KIN MAJ 109, 134; PERSDEV 20+; PHILOS 19; PHYSFIT 350*, 325*; POL SCI 7; PSYCH 13, 41, 43, 52, 77; SOC 12, 21

OTHER COLLEGE ________________________ AP/IB/CLEP Exam ______________________ AP/IB/CLEP Exam ______________________
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• Explore Major Choices – use www.assist.org
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• IGETC/CSU GE – Which courses are right?
• Meet University representatives – make your appointment at the Transfer Center
• See your ELAC Counselor in the Counseling Department, E1-127

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