

Addendum



Catalog 2009-10



General Education California State University General Education-Breadth (CSUGE-Breadth) Certificate of Achievement

Students may earn a certificate of achievement in general education after completing the following transfer general education requirements below.

California State University General Education-Breadth (CSUGE-B)

Students must complete a minimum of 39 units used to satisfy the California State University General Education Breadth (CSUGE-B) requirements (Plan B). Students must complete all the requirements for full certification of the breadth requirements, which includes a grade of "C" or better in Oral Communications, Written Communications, Critical Thinking, and Mathematical Concepts. Consult with a Cerritos College counselor or see the appropriate requirements in the Cerritos College General Catalog.

Plan B CSU General Education Requirements

Plan B is designed primarily for students who will transfer to a California State University (CSU) campus and are not interested in attending a University of California campus. Students may use this plan to combine completion of both the Associate in Arts general education requirements and the CSU General Education Certification pattern. Students should see a counselor for advice on selecting the AA General Education plan that in combination with a major will best match their educational and career goals.

To earn an Associate in Arts Degree using Plan B, students must complete a minimum of 60 degree applicable units with an overall grade point average of "C" (2.0), which must include the specified general education requirements and designated courses for a major. The Health and Wellness Proficiency requirement must be completed.

If a student wishes only to transfer and is not seeking an AA degree, there are no proficiencies required for CSU GE certification.

It should be noted that completion of the CSU General Education Certification is not required for admission to the CSU nor is it the only way to fulfill the lower division general education requirements. Depending upon the student's major, it may be advantageous to complete the requirements of the specific campus the student plans to attend.

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION CERTIFICATION REQUIREMENTS

A maximum of 39 units is required to fulfill the CSU lower division general education requirements, with the units to be distributed as follows: Nine (9) units in Area A; nine (9) units in Areas B, C and D, with no more than 30 units total in areas B through D combined; and three (3) units in Area E.

A letter grade of "C" or higher is required in Oral Communication, Written Communication, Critical Thinking, and Mathematical Concepts.

Note: Courses appearing in more than one category may be used to satisfy only one category. Such courses are marked with an *.

- A. Communications: 9 units minimum.
Must take one course from category 1, 2, and 3
 1. Oral Communication
Speech 100, 120, 130, 132, 150
 2. Written Communication
English 100
 3. Critical Thinking
English 101, 103, Philosophy 103, 106, Psychology 103,
Reading 200, Speech 23

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B. Natural Science and Mathematics: 9 units minimum.

Take a course from category 1, 2 and 3. AT LEAST ONE LABORATORY (LAB) MUST BE INCLUDED IN CATEGORY 1 or CATEGORY 2.

1. Physical Sciences
Astronomy 101, 102, 103, 104, 105L (lab), 106
Chemistry 100 (lab), 110 (lab), 111 (lab), 112 (lab)
Earth Science 101, 102 (lab), 104, 104L (lab), 106, 110 (lab)
Energy 110
Geography 101, 101L (lab), 103
Geology 101 (lab), 201 (lab), 204, 207 (lab), 208, 209
Physical Science 100, 112 (not considered a LAB science for CSUGE)
Physics 100 (lab), 101 (lab), 102 (lab), 201 (lab), 202 (lab), 203 (lab)
2. Biological Sciences
Anatomy and Physiology 120 (lab), 130 (lab), 150 (lab), 151 (lab), 200 (lab), 201 (lab)
Anthropology 115, 115L (lab)
Biology 105, 110 (lab), 115 (lab), 120 (lab), 200 (lab), 201 (lab), 202
Botany 120 (lab)
Microbiology 200 (lab)
Psychology 241
Zoology 120 (lab)
3. Mathematical Concepts
Mathematics 100, 110A, 110B, 112, 114, 115, 116, 140, 150, 170, 190, 220, 240
Psychology 210

C. Fine Arts and Humanities: 9 units minimum.

Take one course in category 1 and 2. The third course may be taken in either category.

1. Fine Arts
Architecture 112
Art 100, 101, 102, 103, 104, 105A, 105B, 106, 107, *108, *109, 110, 116, 120, 130A, 144, 150, 193
Dance 100, 101
Humanities *108, *109
Music 100, 101, 102, 103, 104, 104B, 105
Photography 100, 160
Theatre 101, 102, 103, 104, 150, RTV151/TH 151, RTV152, TH 159
2. Humanities
Art *108, *109
Chinese 101
English 102, 106, 221A, 221B, 222, 223, 224, 225, 226, 227, 228, 229, 230A, 230B, 232, 233, 234, 235, 236, 237, 238, 245, 246A, 246B, 248A, 248B
French 101, 102, 201, 202, 203
German 101, 102, 201, 202
History *101, *102, *103, *110, *120, *210, *220, *221, *230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275
Humanities 100, *108, *109
Japanese 101, 102, 201, 202
Philosophy 100, 102, 104, 200, 201, 204, 206
Sign Language 101, 102, 201
Spanish 101, 102, 111, 112, 201, 202, 205, 206, 210, 245
Speech 140
Women's Studies 102

D. Social Sciences: 9 units minimum.

Take one course in category 1, 2 and 3.

1. American History
History *101, *102, *103
(Any one of these courses meets the requirement in U.S. History.)
2. American Government
Political Science 101, 201
(Either of these courses meets the requirement for Constitution and American Ideals.)
3. Social, Political, Historical and Economic Institutions
Administration of Justice 101
Anthropology 100, 120, 170, 200, 201, 202, 203, *205
Child Development *110
Economics 101, 102, 201, 202, 204
Environmental Policy 200
Geography 102, 105
History *110, *120, 204, *210, *220, *221, *230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275
Journalism 100
Physical Education *106
Political Science 110, 210, 220, 230, 260
Psychology 101, *150, 251, 261, 265, 271
Sociology 101, *110, *120, 201, 202, 205, 210, 215, 230, 250
Speech 110
Women's Studies 101, *106, 202, 204, *205, 206

E. Self-Development: 3 units minimum.

Take one course from the following:

- Anthropology *205
- Child Development *110
- Counseling 200
- Finance 125
- Health Education 100, 101
- Health Occupations 152
- Physical Education *106, 141
- Psychology *150, 245
- Sociology *110, *120
- Women's Studies *106, *205

* These courses appear in more than one category, but may be used only to satisfy one category.

NOTE: Changes in the above General Education requirements may occur from time to time. If courses are added to or deleted from the pattern, it may affect a student's selection of courses. Students do not have catalog rights to a certification pattern, regardless of their continual attendance status.

CSU Transfer credit is noted in individual catalog course descriptions. A complete list of CSU transferable courses offered by Cerritos College can be found on the ASSIST website at www.assist.org.



General Education Intersegmental General Education Transfer Curriculum (IGETC) Certificate of Achievement

Students may earn a certificate of achievement in general education after completing the following transfer general education requirements below.

Intersegmental General Education Transfer Curriculum (IGETC)
Certificate of Achievement

Students must complete a minimum of 34 units used to satisfy the Intersegmental General Education Transfer Curriculum (IGETC) requirements (Plan C). Students must receive full certification of the IGETC pattern which requires a minimum grade of "C" or better in each IGETC course. Consult with a Cerritos College counselor or see the IGETC requirements in the Cerritos College General Catalog.

Plan C Intersegmental General Education Transfer Curriculum (IGETC) For Transfer to UC and CSU

Plan C is designed primarily for students who intend to transfer to the University of California (UC) or are undecided between transferring to the UC or the California State University (CSU). Students may use this plan to combine completion of both the AA Degree general education requirements and the IGETC General Education requirements.

The purpose of IGETC is to provide an option for students to fulfill lower division general education requirements prior to transferring to a UC or CSU campus.

Depending upon the student's major and campus choice, it may be advantageous to complete the requirements of the specific campus the student plans to attend. In general, it is not advisable for transfer students preparing for majors at any UC campus requiring a high number of units, such as engineering and science, to use IGETC.

Plan C can be fulfilled by completing the IGETC requirements specified for either the UC or CSU.

A letter grade of "C" or higher is required in all Plan C courses.

To earn an Associate in Arts degree using Plan C, students must complete a minimum of 60 degree applicable units with a grade point average of "C" (2.0) or higher, which must include the specified general education requirements and designated courses for a major. The Health and Wellness Proficiency requirement must be completed.

If a student wishes only to transfer and is not seeking an AA degree, there are no proficiencies required for IGETC certification.

It should be noted that completion of IGETC is not required for admission to the UC or CSU.

Further information and other regulations pertaining to IGETC and the Associate in Arts Degree are found in this Catalog.

AREA 1 ENGLISH COMMUNICATION

CSU: Courses from A, B, and C required.

UC: Courses from A and B required.

- A) ENGLISH COMPOSITION
(1 course, 3 semester/4-5 quarter units)
English 100
- B) CRITICAL THINKING-ENGLISH COMPOSITION
(1 course, 3 semester/4-5 quarter units)
English 101, 103
Philosophy 103
Psychology 103
Speech 235
- C) ORAL COMMUNICATION (CSU ONLY)
(1 course, 3 semester/4-5 quarter units)
Speech 100 +, 120, 130, 132+

AREA 2 MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

(1 course, 3 semester/4-5 quarter units)
 Mathematics 100, 112+, 114+, 115, 116+, 150+, 170+, 190, 220, 240
 Psychology 210+

AREA 3 ARTS AND HUMANITIES

(3 courses, with at least one from A and one from B below;
 9 semester/12-15 quarter units)

A. ARTS

Architecture 112+
 Art 100, 101, 102, 103, 104, 105A, 105B, 106, 107, *108, *109
 Dance 100, 101
 Humanities *108, *109
 Music 100, 101, 103, 104, 104B, 105
 Photography 160
 Theatre 101, 102, 103, 104, 150, 159

B. HUMANITIES

Art *108, *109
 English 102, 106, 221A, 221B, 222, 223, 224, 225, 226, 227, 228, 230A, 230B, 232, 233, 234, 235, 236, 237, 238, 245, 246A, 246B, 248A, 248B
 French 201, 202
 German 102, 201, 202
 History *101+, *102+, *103+, *110, *120, *210+, *220, *221, *230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275
 Humanities 100, *108, *109
 Japanese 102
 Philosophy 100, 102, 104, 200, 201, 204, 206
 Sign Language 201
 Spanish 102+, 112+, 201, 202, 205, 210, 245
 Women's Studies 102

AREA 4 SOCIAL AND BEHAVIORAL SCIENCES

(3 courses from at least two disciplines or an interdisciplinary sequence: 9 semester/12-15 quarter units)

Anthropology 100, 120, 170, 200, 201, 202, 203, 205
 Child Development 110
 Economics 101+, 102, 201, 202
 Environmental Policy 200
 Geography 102, 105
 History *101+, *102+, *103+, *110, *120, 204, *210+, *220, *221, *230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275
 Physical Education 106
 Political Science 101+, 201+, 210, 220, 230
 Psychology 101, 150, 251, 261, 265, 271
 Sociology 101, 110, 120, 201, 202, 205, 210, 215, 250
 Speech 110
 Women's Studies 101, 106, 202, 204, 205, 206

AREA 5 PHYSICAL AND BIOLOGICAL SCIENCES

(2 courses, one from A and one from B below; at least one course must include laboratory (lab); 7-9 semester/9-12 quarter units)

A. PHYSICAL SCIENCES

Astronomy 101, 102+, 103+, 104, 105L (lab) 106
 Chemistry 100+ (lab), 110+ (lab), 111 (lab), 112 (lab)
 Earth Science 101, 102 (lab), 104, 104L (lab), 106, 110+ (lab)
 Geography 101, 101L (lab), 103
 Geology 101+ (lab), 201 (lab), 207 (lab), 208, 209
 Physical Science 100+
 Physics 100+ (lab), 101+ (lab), 102+ (lab), 201+ (lab), 202+ (lab), 203+ (lab)

B. BIOLOGICAL/LIFE SCIENCES

Anatomy and Physiology 120+ (lab), 130+ (lab), 150+ (lab), 151+ (lab), 200+ (lab), 201+ (lab)
 Anthropology 115, 115L (lab)
 Biology 115 (lab), 120+ (lab), 200 (lab), 201 (lab), 202
 Botany 120 (lab)
 Microbiology 200 (lab)
 Psychology 241
 Zoology 120 (lab)

* These courses appear in more than one category, but may be used only to satisfy one category.

ADDITIONAL REQUIREMENTS

A) UC ONLY: Language other than English

There are several ways to satisfy this requirement. They include:

- Complete two years of the same foreign language in high school with a grade of "C" or higher.
- Complete first college course in any foreign language or SL 101.
- Earn a minimum score of 500 on an appropriate College Board Achievement Test in a foreign language.
- For other options, see your counselor.

B) CSU ONLY: The CSU has a specific American Institutions requirement that is separate from the general education requirements. Courses used to meet the American Institutions requirement may be used to satisfy requirements for the IGETC, at the discretion of the receiving CSU campus. It is recommended that this requirement be met prior to transfer. The following will meet the CSU American Institutions requirement.

6 units, one course from Group 1 and one course from Group 2.

Group 1: History 101+, 102+, 103+

Group 2: Political Science 101+, 201+

C) The UC-bound student should be aware of the American history and institutions requirements at the campus of choice.

Requirements vary. See your counselor for details.

+Credit limitation. UC credit limitations may apply for certain courses in IGETC, as well as other UC transferable courses which are not in IGETC. An explanation for each course which has credit limitations appears in the college catalog course description. For details, see your counselor.

ADMINISTRATION OF JUSTICE TRANSFER MAJOR REQUIREMENTS

LOWER DIVISION MAJOR REQUIREMENTS FOR SPECIFIC TRANSFER INSTITUTIONS

UNITS

California State University – Dominguez Hills

CIS 101	Introduction to Computer Information Systems	3
MATH 115	Finite Mathematics	4

California State University - Fullerton

All classes for the major are upper division and are taken at CSUF. See a counselor for recommended lower division electives.

California State University-Long Beach

AJ 101	Introduction to Administration of Justice	3
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There is one required core course that is not currently offered at Cerritos College.

Six cognate courses (18 units) in related disciplines are also required. Transfer students are encouraged to complete as many of the cognate courses as they can. At Cerritos, 12 of those 18 units can be completed. They are PSYC 101, SOC 101, POL 101 and PHIL 106.

The Bachelor of Science in Criminal Justice Program is impacted. The CSU designates major Requirements as impacted when more applications are received in the initial filing period from CSU eligible applicants than can be accommodated by the campus. Impacted majors are authorized to use supplementary admission criteria and/or higher admission standards than the CSU minimum requirements in considering applicants to the program. These criteria are applied equally to continuing CSULB students and entering upper-division transfer students. Please refer to the admissions web site for impactation admission details

http://www.csulb.edu/depts/enrollment/admissions/impacted_major.html

California State University-Los Angeles

AJ 101	Introduction to Administration of Justice	3
AJ 102	Concepts of Criminal Law	3
and AJ 202	Substantive Law	3
or LAW 116	Criminal Law	(3)
AJ 150	Introduction to Corrections	3

There are two other core courses in police organization and administration and in judicial organization that currently are not offered at Cerritos College.

Students transferring to CSULA are advised to complete ENGL 103 as their CSUGE critical thinking requirement. This will also meet a graduation requirement at CSULA as the prerequisite for their writing proficiency requirement.

ASSOCIATE IN ARTS DEGREE REQUIREMENTS:

The completion of 60 units, including 18 units of the above AJ requirements (AJ 101, 102, 103, 104, 105 and 202) and the Associate in Arts General Education Requirements, qualifies the student for the AA degree in Administration of Justice.

