
GENERAL EDUCATION PLAN REQUIREMENTS



General Education Plan Requirements:

- Associate Degree Graduation Requirements: 2019-2020
- CSU General Education Certification
- Intersegmental General Education Transfer Curriculum (IGETC): 2019-2020

ASSOCIATE DEGREE - GENERAL EDUCATION REQUIREMENTS PLAN

2020 – 2021 REQUIREMENTS

updated 7/22/2020

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- General Education Requirements: Minimum of 21 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 “Pass no Pass” basis.
- These requirements are subject to change each year. Please see a counselor and check the college catalog for specific major requirements.

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 “Pass/No Pass” basis.

NOTE: “#” Same as course; “*” May only be used to meet 1 area requirement;
 “***” Students in majors with 42 units or more, may eliminate 3 units from area B or E. Please consult with a counselor
 C = Complete IP = In Progress N = Not Yet Completed

A. NATURAL SCIENCES

Required: 3 SEMESTER / 4 QUARTER UNITS MINIMUM

COURSES		C	IP	N
Anatomy 1	Geography 1			
Anthropology 101	Geology 1, 2, 12			
Astronomy 1	Microbiology 20			
Biology 3 (3A & 3B), 6, 7, 10	Oceanography 1			
Chemistry 51, 56, 60, 66, 101, 102, 211, 212, 221	Physics 6, 7, 12, 37, 38, 39			
Earth Science 1	Physiology 1			
Environmental Science 1, 2, 24	Psychology 2			

B. SOCIAL & BEHAVIORAL SCIENCES and AMERICAN INSTITUTIONS

Required: 6 SEMESTER / 12 QUARTER UNITS MINIMUM

COURSES		C	IP	N
<p>B1. American Institutions (3 semester units minimum)</p> <p>African American Studies 4# (<i>same as History 41</i>) African American Studies 5# (<i>same as History 42</i>) Economics 10 History 11, 12, 41#, 42#, 43, 44 Political Science 1</p> <p># Same as course * May only meet 1 area</p>	<p>B2. Social and Behavioral Sciences (3 semester units minimum)</p> <p>Administration of Justice 1, 4, 67 Anthropology 102, 103, 104, 109, 120, 121, 132 Art 117* Asian American Studies 3* Business 1, 5 Chicano Studies 2, 47* Child Development 1, 11 Communication Studies 122, 190 Counseling 20, 40 Economics 1, 2, 11 Geography 2, 7 History 1, 2, 5, 6, 27, 29, 74, 86, 87</p> <p>Library Science 101, 103 Political Science 2, 4, 7, 14, 17, 60, 61 Psychology 1, 8, 13, 14, 41, 52</p>			

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	Sociology 1, 2, 11, 31 50 Any course not used in B1			
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C. HUMANITIES

Required: 3 SEMESTER / 4 QUARTER UNITS MINIMUM

COURSES	C	IP	N
Architecture 130, 131 American Sign Language 1, 2 Arabic 1, 2 Art 101, 102, 103, 104, 107, 111, 114, 117, 141, 201, 300, 400, 501, 502, 633, 635, 639, 708, 709, 806 Asian American Studies 3 Chicano Studies 37, 47* Chinese 1, 10 Cinema 1, 3, 4, 5, 18, 107 Dance Studies 805 English 102, 127, 203, 204, 205, 206, 207, 208, 215, 219, 234, 239, 245			
Film Production 100 French 1, 2, 3, 4 History 1, 2, 40, 86, 87 Humanities 30, 31, 60, 77 Japanese 1, 2 Multimedia 100 Music 101, 111, 121, 136, 141, 214 Philosophy 1, 12, 14, 20, 28, 33, 40, 41 Photography 27A, 27B Spanish 1, 2, 3, 4, 10, 12 Theater Arts 100, 110, 114, 200, 232, 305			

D. LANGUAGE & RATIONALITY

Required: 6 SEMESTER / 16 QUARTER UNITS MINIMUM

COURSES	C	IP	N
D1. English Composition (3 semester units minimum) English 101* <i>Effective FA '19 new student competency rules available under Administrative Regulation E-79. Please consult with a counselor.</i>			
D2. Communication and Analytical Thinking (3 semester units minimum) Communication Studies 101, 104, 121, 151 Computer Science (CS) 101 Computer Information Systems (CIS) 101, 120, 213 Computer Science (Co Sci) 938 English 102, 103 Library Science 101, 102, 103, 104 Mathematics 125 or higher Philosophy 6, 8, 9			

E. HEALTH AND PHYSICAL EDUCATION

Required: (3 SEMESTER / 4 QUARTER UNITS MINIMUM)

Note: Area E shall be waived for degrees in Nursing. For other "high-unit" degrees, the number of units in Area E (E1 and/or E2) specified below shall be waived:

COURSES	C	IP	N
E1. Health Education (2 semester units minimum) Health 7, 11 (Include one P.E. activity course from E2)			
E2. Physical Education Activity (1 semester unit minimum) ANY Kinesiology activity (Formerly P.E.) DanceST / DanceTQ may be counted. Must be an activity course.			

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MAJOR COURSES (Minimum 18 Units)

see the “Degree and Certificate Requirements” section for major requirements

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CSU and CSU STEM# GENERAL EDUCATION PLAN

2020 – 2021 Requirements **updated 7/22/2020**

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Every community college may apply its courses differently, even if the course has the same title and course number. Consult with a counselor for information. **Areas A1, A2, A3, B4** must be completed with a grade of "C-" or higher before transferring to a CSU.

Disclaimer: Every effort has been made to ensure the information below is accurate and timely. However, this information is unofficial and should be checked against the official information found on the ASSIST website @ www.assist.org

This information is subject to change each year. Please consult with a Counselor.

NOTE: * = This course can only be counted in one area + = Courses where transfer credit may be limited
 L = Lab C = Complete IP = In Progress N = Not Yet Completed

A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

Required: 9 SEMESTER/12 QUARTER UNITS MINIMUM

Courses	C	IP	N
Select 1 course from each area. Must be completed with a "C-" or better to meet admissions requirements to a CSU campus. A-1. Oral Communication: Communication Studies (Formerly Speech) 101, 121, 151 A-2. Written Communication: English 101 A-3. Critical Thinking: English 102*, 103 Philosophy 6, 8, 9 Communication 104			

B. PHYSICAL UNIVERSE AND ITS LIFE FORMS

Required: 9 SEMESTER/12 QUARTER UNITS MINIMUM

Select 3 courses to include one from B-1, one from B-2, and one from B-4. A corresponding lab course is required B3 (if not included in lecture). Lecture courses with Lab included are marked L

Courses	C	IP	N
B-1 Physical Science: Astronomy 1 Chemistry 51 ^{L+} , 56 ^L ; 60 ^{L+} , 66 ^L , 101 ^L , 102 ^L , 211 ^L , 212 ^L , 221 Earth Science 1 Environmental Science 1, 24 Geography 1 Geology 1, 2, 12 Oceanography 1 Physical Science 1 Physics 6 ^{L+} , 7 ^{L+} , 12, 37 ^{L+} , 38 ^{L+} , 39 ^L (+UC transfer credit limit: Credit given for one series Physics 6/7 or Physics 37/38/39) (+Chem 51 and 60 combined: max credit one course. No credit for Chem. 51 or 60 if taken after Chem. 101 or 102)			
B-2. Life Science: Anatomy 1 ^L Anthropology 101 Biology 3 ^L or 3A+, 3B (to receive UC/CSU credit for 3A+, 3B+ must be completed), 6 ^{L+} , 7 ^{L+} (+No credit for Bio 3, 3A, 3B if taken after Bio 6 or 7) 10 ^L Chemistry 66 ^L Environmental Science 2 Microbiology 20 ^L Physiology 1 ^L Psychology 2 B-3 & B-4 on next page			

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B. PHYSICAL UNIVERSE AND ITS LIFE FORMS...continued from prior page

Required: 9 SEMESTER/12 QUARTER UNITS MINIMUM

Courses		C	IP	N
<p>B-3. Laboratory Activity:</p> <p>**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 ^L:</p> <p>Astronomy 5 Anthropology 111 Biology 3B (to receive UC/CSU credit for 3A, 3B must be completed) Earth Science 2 Geography 15 Geology 6, 7 Physical Science 14 Oceanography 10</p>	<p>B-4. Mathematics / Quantitative Reasoning</p> <p><i>Coursework in area B-4 (Math/Quantitative Reasoning) must be completed with a "C" or better for admission to a CSU.</i></p> <p>Math 215, 227, 227S, 230, 236, 241, 241S, 245, 260, 261, 262, 263, 270, 275</p> <p>Computer Science 131</p> <p>Psychology 91</p>			

C. ARTS AND HUMANITIES

Required: 9 SEMESTER/12 QUARTER UNITS MINIMUM **STEM: 2 courses from C1 / C2 (6 units)**

Required: 1 course from C-1, 1 course from C-2, and a third course from either C-1 or C-2

Courses		C	IP	N
<p>C-1. Arts:</p> <p>Architecture 130, 131 Art 101, 102, 103, 107, 111, 115, 141, 201, 501, 502, 708, 709 Cinema 3, 4, 18, 107 Dance Studies 805 History 40 Music 101, 111, 121, 122, 136, 141 Philosophy 40* Photography 27A, 27B Theater 100, 110, 200</p>	<p>C-2. Humanities:</p> <p>Arabic 1, 2 Art 117* American Sign Language 1, 2 Asian 3* Chicano 37, 47* Chinese 1, 10* English 102*, 127, 203, 204, 205, 206, 209, 215, 219*, 234*, 239, 245 French 1, 2, 3, 4 History 1*, 2*, 86*, 87* Humanities 30, 31, 60, 77 Japanese 1, 2 Philosophy 1, 12, 14, 20, 28, 33, 40*, 41 Spanish 1, 2, 3, 4, 12</p>			

D. SOCIAL SCIENCES

Required: 9 SEMESTER/12 QUARTER UNITS MINIMUM **STEM: 2 courses 2 disciplines (6 units)**
 Courses must be chosen from at least **two disciplines**.

Not part of CSU G.E., but may be completed prior to transfer. For CSU GE certification purposes, courses used in this box to satisfy this CSU graduation requirement may also be used to satisfy Subject Area D. However, if a course(s) is used to satisfy both CSU GE subject-area requirement and the CSU United States History, Constitution and American Ideals graduation requirement, some CSU campuses may require students to take an additional course(s) after transfer. Other CSU campuses should be consulted directly regarding their policy.

A. Political Science 1
 B. African American Studies 4+, 5+ History 11, 12, 41+, 42+, 43, 44, Economics 10

Courses	C	IP	N
Administration of Justice 1, 4, 67 Addiction Studies 1* African American Studies 4+, 5+ Asian 3* Anthropology 102,103, 104, 109, 121, 132, 134 Art 117* Business 1 Chicano 2, 47* Child Development 1, 11 Communication Studies 122 Chinese 10*			
Geography: 2, 7 Economics 1, 2, 10, 11 English 219*, 234* History 1*, 2*, 5, 6, 11, 12, 27, 29, 41+, 42+, 43, 44, 74, 86*, 87* Law 3 Political Science 1, 2, 4, 7, 14, 17, 60, 61 Psychology 1, 13, 14*, 41*, 52* Sociology 1, 2, 11 Spanish 10			

E. LIFELONG LEARNING AND SELF-DEVELOPMENT

Required: 3 SEMESTER/4 QUARTER UNITS MINIMUM

Courses	C	IP	N
Addiction Studies 1* Counseling 20, 40 Family & Consumer St. 21 Health 7, 11 Psychology 14*, 41*, 52* DanceST* 814-16, 822, 826 DanceTQ* 111-114, 121-124, 141-144,151-152, 171-174, 211, 212, 570, 571			
Kinesiology* 229, 232, 245, 250-1, 272, 285-288, 291, 327, 329, 331, 334-1-2, 335-1, 345, 350-1, 386-389, 391 Kinesiology Athletics* 503, 504, 506, 508, 511, 512, 516, 549, 552-558, 563, 564, 571 *Only 1 unit of DANCEST, DANCETQ, KIN, KIN ATH activity may be counted in this area			

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM
for the CALIFORNIA STATE UNIVERSITY SYSTEM (CSU) or the UNIVERSITY OF CALIFORNIA SYSTEM (UC)
2020-2021 updated 7/21/2020

CSU: Bakersfield, Channel Islands, Chico, Dominguez Hills, East Bay, Fresno, Fullerton, Humboldt, Long Beach, Los Angeles, Maritime Academy, Monterey Bay, Northridge, Pomona, Sacramento, San Bernardino, San Diego, San Francisco, San Jose, San Luis Obispo, San Marcos, Sonoma, Stanislaus.

UC: Berkeley, Davis, Irvine, Los Angeles, Merced, Riverside, San Diego, San Francisco, Santa Barbara, Santa Cruz.

What is the IGETC (Intersegmental General Education Transfer Curriculum)?

The Intersegmental General Education Transfer Curriculum (IGETC) is a general education program that community college prospective transfer students may complete to satisfy the lower division general education requirements for either the UC (University of California) or CSU (California State University) system without the need to take additional lower-division general education courses after transfer.

All IGETC coursework must be completed with a “C” or better. Courses in which a student receives a “pass” grade may be used if the community college’s policy states that a “pass” is equivalent to a “C” grade (2.0) or better. The UC system allows a maximum of 14 semester units (of the 60 required, transferable units) on a Pass/No Pass basis. There is no CSU system-wide policy on limitations for a “pass” grade, therefore each CSU campus has its own established policy (please check with your CSU campus of choice). Courses may only be used once to satisfy one IGETC subject area (even if listed under multiple areas), however, courses may be used to satisfy IGETC general education areas AND major preparation requirements. Major preparation requirements can be accessed at www.assist.org, the official source for California articulation and student transfer information.

The IGETC is NOT an admission requirement to the UC or CSU system. There is no connection between completion of the IGETC and eligibility for admission to the UC or CSU system, or admission to a specific campus or program. Existing segmental and campus specific admission requirements for transfer students remain unchanged. Requirements for lower-division courses for admission to particular majors also remain unchanged. The IGETC plan will total approximately 34-37 transferable units. A recommended total minimum of 60 units must be completed prior to transfer, for priority admission status.

If you are approaching readiness for transfer and are unable to complete one or two IGETC courses, you may be eligible for partial certification (and complete IGETC after transferring). “Certification” means that WLAC has verified that a student has completed the lower division General Education requirements listed in each area of the IGETC. *Certification does not guarantee admission or admission eligibility. Certification is not required and is not automatic; it must be requested by the student at the time the final official transcript is sent.* A student may only be granted IGETC certification once (either partial or complete) prior to their first semester at the 4-year university. Students receiving partial certification must ensure that admission criteria for the university has been met (IGETC areas I and II). Students may complete the necessary coursework at the transfer institution and may NOT return to the Community College for complete certification if partial certification was granted. Without certification, the student will be held to the specific general education requirements of the university campus of choice. *Please note, the UC Berkeley, College of Letters and Science does not accept partial Certification.*

Courses taken at regionally accredited institutions may be used to fulfill IGETC. Students should be aware that placement of courses within IGETC subject areas **vary** from college to college. Placement of a course is based on the college of attendance and its IGETC pattern at the time the course was completed. Completion of the IGETC program may be certified by the last community college, which the student attends. Foreign coursework (from non-U.S. regionally accredited institutions) may not be used on the IGETC.

It is NOT advisable for all students to follow the IGETC. Some students may be better served by taking courses that fulfill the CSU General Education Breadth requirements or the general education pattern of the UC or CSU campus or college to which they plan to transfer. Students pursuing majors that require extensive lower division major preparation, (such as Engineering on all campuses or Business at UC Berkeley) may not find the IGETC option to be advantageous. The Eleanor Roosevelt College and Revelle College of UC San Diego do not accept IGETC. Additional lower-division general education requirements may be needed prior to transfer. **The IGETC will be most useful for students who want to keep their options open before making a final decision about transferring to a particular UC or CSU campus.**

Students transferring to the UC should refer to the following website for information on colleges and majors that do not recommend IGETC or IGETC for STEM Majors:

<http://www.universityofcalifornia.edu/admissions/counselors/transfer/advising/igetc/inde x.html>

The material in this publication has been prepared from the IGETC handouts as carefully as possible. West Los Angeles College does not assume responsibility for inaccuracies or changes in the information contained herein after the date of publication.

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IGETC & IGTEC for STEM – ADVISING FORM

General Education Plan for Transfer to the CSU / UC Systems

2020 – 2021 Requirements

updated 7/21/2020

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THIS FORM SUBJECT TO CHANGE EACH YEAR

Please consult with a Counselor as updates are made throughout the year.

Disclaimer: Every effort has been made to ensure the information below is accurate and timely.

NOTE: * = This course can only be counted in one area + = Courses where transfer credit may be limited L = Lab
C = Complete IP = In Progress N = Not Yet Completed

I. ENGLISH COMMUNICATIONS

Required: 2-3 COURSES (6-9 SEM/8-12 QUARTER UNITS)

Courses	C	IP	N
CSU transfer – complete one course from each group. UC transfer – complete one course from groups A and B only.			
A. English Composition: English 101			
B. Critical Thinking/ English Composition: English 103			
C. Oral Communication (CSU requirement only): Communication Studies (formerly Speech) 101, 151)			

II. MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

Required: 1 COURSE (3 SEMESTER/4 QUARTER UNITS)

Courses	C	IP	N
Computer Science 942 Math 227, 227S, 230, 236, 245+, 260+, 261+, 262+, 263, 270, 275; Psychology 91 +Max UC credit for two courses: Math 261 & 262 Max UC credit: one course for Math 245 and 260 combined			

III. ARTS AND HUMANITIES

Required: 3 COURSES (9 SEMESTER/12 QUARTER UNITS)

Choose 1 course from A, 1 course from B, and a third course from A or B

STEM: 2 Course from A & B (6 units)

Courses	C	IP	N
A. Art: Architecture 130, 131 Art 101, 102, 103, 107, 109, 111, 115, 141 Cinema 3, 4, 18, 107 Dance Studies 805 Music 111, 121, 122, 136, 141 Philosophy 40 Photography 27A, 27B Theater 100,110			
B. Humanities: Art 117* Asian 3* Chicano 37 Chinese 10 English 102, 203, 204, 205, 206, 209, 215, 219, 234, 239 French 3, 4 History 1*, 2*, 86*, 87* Humanities 30, 31, 60, 77 Philosophy 1, 12, 14, 20, 28, 33, 41 Spanish 2, 3, 4, 12			

IV. SOCIAL AND BEHAVIORAL SCIENCES

Required: 3 COURSES (9 SEMESTER/12 QUARTER UNITS)

Choose 3 courses from at least two different disciplines.

STEM: 2 Courses from different disciplines (6 units)

Courses	C	IP	N
Administration of Justice 1, 4, 67 African American Studies 4+ (<i>same as History 41</i>), 5+ (<i>same as History 42</i>) Anthropology 102, 103, 104, 109, 121, 132, 134 Art 117* Asian 3* Chicano 2, 47 Child Dev 1 Chinese 10 Communications 122 Economics 1, 2, 10, 11 French 10			
Geography 2,7 History 1*, 2*, 5, 6, 11, 12, 27, 29, 41+* (<i>same as Afro Am 4</i>), 42+ (<i>same as Afro Am 5</i>) 43+, 44+, 74, 86*, 87* Political Science 1, 2, 7,17, 14, 60 Psychology 1,8,13,14, 41,52 Sociology 1, 2,11 Spanish 10 *History 11, 41; Afro Am 4 combined: max credit, one course *History 12, 42, 43, 44 African Am 5 combined: max credit, one course			

V. PHYSICAL AND BIOLOGICAL SCIENCES

Required: 2 COURSES (7 SEMESTER/9 QUARTER UNITS)

Choose 1 course from A, 1 course from B.

At least 1 course must include a corresponding lab.

Lecture courses with Labs included are marked with (L).

Separate Lab course in area C.

Courses	C	IP	N
<p>A. Physical Science:</p> <p>Astronomy 1 Chemistry 51^L, 56^L, 60^L, 101^L, 102^L, 211^L, 212^L, 221^L; Earth Science 1 Environmental Science 1, 24 Geography 1 Geology 1, 2, 12 Oceanography 1 Physical Science 1 Physics 6^L, 7^L, 37^L, 38^L, 39^L (+Chem 51 and 60 combined: max credit, one course. No credit for Chem 51 or 60 if taken after Chem101 or 102.)</p>			
<p>B. Biological Sciences:</p> <p>Anatomy 1^L Anthropology 101 Bio 3^L or 3A+3B (<i>to receive UC/CSU credit both 3A&3B must be completed</i>) 6^L, 7^L; 10^L Chemistry 66^L Environmental Sci 2 Micro 20^L Physiology 1^L Psychology 2</p> <p>C. Laboratory Activity: Requirement met by any corresponding lab to lecture in area 5A or 5B.</p> <p>Anthropology 111 Astronomy 5 Biology 3B Earth 2 Geography 15 Geology 6, 7 Physical Science 14</p>			

GENERAL EDUCATION PLAN REQUIREMENTS

IGETC CERTIFICATION:

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VI. Language Other Than English (UC Requirement ONLY) STEM: Not Required for Certification

Courses	C	IP	N
<p>Proficiency in any foreign language can be met by: passing 2 years of a foreign language in high school with a grade of C or better, 2 years attendance at a foreign junior high or high school, proving competency by an acceptable exam, or choosing one of the following courses:</p> <ul style="list-style-type: none"> • Arabic 1, 2 • ASL 2 • Chinese 1 • French 1, 2, 3, 4 • Japanese 1 • Spanish 1, 2, 3, 4 <p><i>Courses at Level 3 may be double counted in Area 3B. If proficiency was met in high school, transcript must be provided (no units granted for HS coursework).</i></p>			

CSU REQUIREMENT ONLY | GRADUATION REQUIREMENT (Not Part Of IGETC American Institutions)

Courses	C	IP	N
<p>Courses must be chosen from at least two disciplines.</p> <p>Not part of IGETC, but may be completed prior to transfer. For IGETC Certification purposes, courses used to satisfy this CSU graduation requirement may also be used to satisfy IGETC area IV. If a course is used to satisfy both IGETC area IV and CSU, some CSU campuses may require students to take an additional course(s) after transfer.</p> <p>Choose 1 course from A; 1 course from B</p> <ul style="list-style-type: none"> A. African American Studies 4, 5; History 11, 12, 41, 42, 43, 44; Econ 10 B. Political Science 1 			