

California State University (CSU) General Education Breadth 2023-2024

Please consult with a counselor for advisement and additional information as it may change without notice; This document does not replace a Student Educational Plan

Transfer Admission Eligibility: A transfer student will be required to complete 60 CSU transferable units with a minimum grade point average of 2.0. Within the 60 units, 30 units must come from general education (GE), completed with a C grade or better, including the "golden 4", nine units from English composition, oral communications, critical thinking and three semester units from quantitative reasoning.

Certification: El Camino College will certify students who have completed the lower division general education requirements. Students who transfer without certification will be responsible for the transfer institution's general education pattern. Students who have completed courses at other colleges are advised to see a counselor regarding "pass-along" of courses. Foreign course work may not be used for certification on the CSU breadth requirements. For full certification, students must complete 12 units of general education at ECC. Requests for certification should be made during the student's final semester once student knows transfer university in the Admissions Office, online form https://elcamino.formstack.com/forms/reg_for_certification.

A. English, Language, Communication and Critical Thinking

A minimum of 9 semester units or 12 quarter units must be distributed as follows: One course from A1, one course from A2, and one course from

A1. Oral Communication	Business 109% (formerly 29% effective fall 2020, same as SUPVN 27); Communication Studies 100 (formerly 1), 120^ (formerly 4^), 130^ (formerly 12≠),140 (formerly 3); Supervision 109% (formerly 29% (effective fall 2020, same as BUS 109% formerly 29)
A2. Written Communication	English 1A, 1AH
A3. Critical Thinking	Business 108+ (formerly 28+ (effective fall 2019); Communication Studies 120^ (formerly 4^≠); English 1C, 1CH; Philosophy 105, 105H, 106; Psychology 103 (formerly 3), 103H (formerly 3H)

B. Scientific Inquiry and Quantitative Reasoning

A minimum of 9 semester or 12 quarter units, plus laboratory, must be distributed as follows: One course from B1; one course from B2; At least one of the science courses in B1 or B2 must contain a related laboratory component in AREA B3 and one course from B4.

B1. Physical Sciences

Astronomy <u>12,</u>15, 20, 20H, 25, 25H; Chemistry <u>1A, 1B, 4, 4H, 7A, 7B, 20, 21A, 21B</u>; Geography 1, <u>6,</u> 9; Geology 1, 2, <u>3, 4, 6,</u> 7, 15, <u>30, 32, 34, 36</u>; Oceanography <u>10, 10H</u>; Physical Science 25≠; Physics <u>1A, 1B, 1C, 1D, 2A, 2B, 3A, 3B, 11, 12</u>

B2. Life Sciences

Anatomy <u>30, 32;</u> Anatomy and Physiology <u>34A, 34B;</u> Anthropology 1, 1H, <u>5;</u> Biology <u>8, 10, 10H, 11, 12, 15, 16, [17], 18, 110</u> (formerly 102), <u>110H</u> (formerly 102H), <u>120</u> (formerly 101), <u>120H</u> (formerly 101H), 130 (formerly 103); **Microbiology** <u>33;</u> Physiology <u>31;</u> Psychology 107∞ (formerly 7)

B3. Laboratory Activity: One-unit laboratory courses must have a corresponding lecture. Courses <u>underlined</u> in B1 and B2 meet the laboratory component.

B4. Mathematics/Quantitative Reasoning

Business 115♦ (formerly 15♦ (effective fall 2018 or later), 117♦ (formerly 17♦ (effective fall 2018 or later);

Communication Studies 180; Computer Science 7, 8; Math 110*, 1115⁻, 115⁻, 120, 130, 140, 150, 150H, (160), (161), 165, 170, 180, 190, 191, 210, 220, 270; PSYC 109A (formerly 9A); SOC 109A

*Math 110 cannot be certified if taken before fall 2001 and between fall 2004-2006

C. Arts and Humanities

A minimum of 9 semester units or 12 quarter units must be distributed as follows: at least one course from the Arts C1, one course from Humanities C2 **and** one more course from either C1 or C2.

C1. Arts (Art, Cinema, Dance, Film, Music, Theater)

Architecture 104, 107, 108; Art 150 (same as PHOTOGRAPHY 150), Art History 101, 102A, 102AH, 102B, 102C, 106, 109, 205A, 205B, 207, 208, 208H, 209; Communication Studies 250 (formerly 8); Dance 101, 103; Fashion 31 (if taken fall 17 or later) Film 105, 110, 154¥; Music 111, 112, 112H, 113, 116, 117, 215A, 215B; Photography 150 (same as ART 150); Theatre 103, 104, 113

C2. Humanities (Literature, Philosophy, Languages Other than English)

American Studies 7^¥; Anthropology 4^, 11^; Chinese 1, 2, 3, 24¥; English 1B, 1BH, 12, 15A, 15B, 18, 20, 21, 23A, 24A, 25A, 27, 28, 30, 31, 32, 34, 35, 36, 39, 40A, 40B, 41B (effective between 02-13 or fall 15 or later), 42, 43, 44, 46, 48, 90; Film 100, 153; French 1, 2, 3, 4, 5, 6; German 1, 2, 3; History 101^, 101H^, 102^, 102H^, 105^∞, 106^∞, 108^∞, 110^∞, 111^∞, 112^∞, 114, 122^, 122H^, 128^≠, 129^\$, 140^¥, 141^¥, 143^, 145^, 152^, 154^, (162^163^, 165^£, 175^, 176^, 178*, 183^\$, 184^∞; 190^+ courses are no longer offered); Humanities 1; Italian 1, 2, 24; Japanese 1, 2, 3, 4, 25; Philosophy 101, 101H, 103, 107, 111, 112, 113, 114, 115, 117^ (same as PS 7), 120; Political Science 7^ (same as PHIL 117); Sign Language 111≠, 112≠, 113≠, 114¥, 115 (effective fall 2014 or later), 130∞; Spanish 1, 1H, 2, 3, 4, 5% (effective fall 2020), 6% (effective fall 2020), 24% (effective fall 2020), 52A, 52B

C3. One additional course from: C1 or C2

CSUGE 2022-2023 6/21/2023

D. Social Sciences

A minimum of 6 semester units or 9 quarter units: courses may be from one department; **Students that started a California Community College prior to fall 2021 and maintained continuous attendance must have 9 semester units or 12 quarter units and courses must be from at least two different disciplines. Continuous attendance is defined as enrolled and received a letter grade, W, P/NP in at least one semester in an academic year.

Administration of Justice 100% (effective fall 2020), 103% (effective fall 2020), 115% (effective fall 2020); American Studies 7°; Anthropology 2, 2H, 3, 4°, 6, 7, 8, 9, 11°, 12; Business 122° (formerly 22 (effective fall 2014 or later);

Child Development 103@^; Communication Studies 265 (formerly 5), 260 (formerly 14), 270% (effective fall 2020),

275; **Economics** 100 (formerly 5), 101 (formerly 1), 101H (formerly 1H), 102 (formerly 2); **Ethnic Studies** 1^, 3^, 5; **Geography** 2, 5, 5H,7; **History** 101^, 101H^, 102^, 102H^, 105^, 106^, 108^, 110^, 111^, 112^, 114^, 122^, 122H^, 128^&, 129^, 140^, 141^, 143^, 145^, 152^, 154^, (162^, 163^, 175^, 176^, 178^, 183\phi^, 184^, 190^+ courses are no longer offered);

Journalism 12; Philosophy 117^ (same as PS 7); Physical Education 212. 275^; Political Science 1, 1H, 2, 3, 5, 6, 7^ (same as PHIL 117), 10, 10H; Psychology 101 (formerly 5), 101H (formerly 5H), 102[∞] (formerly 2), 108 (formerly 8),109B£ (formerly 9B), 110 (formerly 10), 112^ (formerly 12), 115 (formerly 15), 116^ (formerly 16), 117 (formerly 17), 119+ (formerly 19), 125+ (effective fall 2019) (formerly 25); Sign Language 130; Social Science 101, 103; Sociology 101, 101H, 102^, 104, 107, 108, 112, 113, 115, 118; Women Studies 1

E. Lifelong Learning and Self-Development

Complete a minimum of 3 semester units. Students may not use only PE activity units to satisfy the area. ECC does not offer a two-unit course in this area. **Students who take a PE activity course would be required to take an additional course approved for Area E. Consult with a counselor for further details.

Business 17 (effective between fall 2013 through summer 2018), 122^ (formerly 22^ (effective fall 2014 or later);
Child Development 103@^; Contemporary Health 1, 5; Communication Studies 130^ (formerly 12^ (if taken prior to fall 2008)); Human Development 110 (formerly 10), 110H, 115; Nutrition Sciences 110 (formerly 11); Physical
Education 266+ (effective fall 2019), 275^, 280; Psychology 102^ (formerly 2), 112^ (formerly 12), 116^; Sociology 102^;
**one unit may be taken from: Physical Education 2, 4, 7, 10, 47, 54, 220, 221, 247, 249, 251, 260, 400, 401, 402; Physical
Education (effective fall 2009 or later) 3, 57abc, 58abc, 65abc, 70abc, 71abc, 74, 80abc, 81abc, 101, 102, 110abc, 111abc, 132abc, 133abc, 204, 224, 233abc, 234abc, 239, 240A, 240C, 250, 253, 257, 407, 409; Physical Education (effective fall 2010 or later)
65abc, 66abc, 404; Physical Education (effective fall 2013 or later) 140abc, 258, 259

F. Ethnic Studies (Effective fall 2021)

*Required by new students who began college fall 2021 or thereafter. Students who started prior to fall 2021 and maintained continuous attendance will <u>not</u> be required to meet Area F. Continuous attendance is defined as enrolled and received a letter grade, W, P/NP in at least one semester in an academic year. Course may <u>not</u> double count in Area D, student must choose D or F

Ethnic Studies 1^, 3^ (courses are also in Area D, but will not double count, student will need to choose area D or F)

California State University (CSU) Graduation Requirement: Courses in US History, Constitution and American Ideals are required for graduation by the CSU. Students are encouraged to complete this requirement prior to transfer. This requirement can be satisfied by completing any combination of two classes that, when combined, fulfill US-1, US-2 and US-3. The courses used to satisfy this requirement may also be used to fulfill the California State University General Education Breadth Area C or D requirements.

<u>US - 1</u>: History 101, 101H[^], 102, 102H[^], 105, 106, 108, 110, 111, 112, 114, 122, 122H[^]

US - 2/3: Political Science 1, 1H

*For the 04-05 Academic Year: PS 1 and one of the following: HIST 1A,1B, 9,16A,16B,17,18A,18B or 32

*For the 05-06 Academic Year: PS 1 or 8 and one of the following: HIST 1A, 1B,17 or 32

*For the 09-10 Academic Year: PS 1 or 8 and one of the following: HIST 1A, 1B,17 or 122

*For the 10-11 Academic Year: PS 1 or 8 and one of the following: HIST 101,102, 112 or 122

Legend

- Courses may be listed in more than one area, but may not be certified in more than one area.
- [] Acceptable as a laboratory science course only if taken during Fall 1997, Spring 1998, Summer 1998.
- () No longer offered
- H Honors course

- Effective Fall 1996 or later.
- Effective Fall 2001 or later.
- @ Effective Fall 2003 or later.
- & Effective Fall 2004 or later.
- ∆ Effective Fall 2005 or later.
- b Effective Fall 2006 or later.
- ⊭ Effective Spring 2007 or later.
- £ Effective Fall 2007 or later.
- ¥ Effective Fall 2008 or later.
- ∞ Effective Fall 2009 or later.
- \$ Effective Fall 2010 or later.
- ♦ Effective Fall 2018 or later.
- Effective Fall 2019 or later.
 Effective Fall 2020 or later.

◆History number changes 101(1A), 102(1B), 105(18A), 106(18B), 108(9), 110(16A), 111(16B),112(17), 128(8), 129(27), 143(22), 145(37), 154(19), 162(5A), 163(5B), 165(25), 175(14A), 176(14B), 177(30), 183(12A), 184(12B)

CSUGE 2022-2023 6/21/2023

Advanced Placement Examinations (AP), College-Level Examination Program (CLEP), International Baccalaureate IB): The following examinations may be incorporated into certification of completion of CSU General Education-Breadth requirements by any participating institution. All CSU campuses will accept the minimum units shown below toward fulfillment of the designated General Education Breadth area.

College Board Advanced Placement	Passing	Minimum	Semester credits	GF Area ²	Removal Date for
Exams	Score	Semester units		GL Alea-	GE Breadth ³
		earned ¹	certification		
AP Art History	3	6	3	C1 or C2	
AP Biology	3	6	4	B2 and B3	
AP Calculus AB ⁴	3	3	3	B4	
AP Calculus BC ⁴	3	6	3	B4	
AP Calculus BC/AB subscore ⁴	3	3	3	B4	
AP Chemistry	3	6	4	B1 and B3	
AP Chinese Language and Culture	3	6	3	C2	
AP Comparative Government and Politics	3	3	3	D n/a	
AP Computer Science A ⁴	3	3	0	n/a	
AP Computer Science AB ⁴ AP Computer Science Principles	3 3	6 6	0 3	n/a B4	
AP English Language and Composition	3	6	3	A2	
AP English Literature and Composition	3	6	6	A2 and C2	
AP Environmental Science	3	4	4	B2 and B3	Fall 2009
AP Environmental Science	3	4	4	B1 and B3	1 all 2003
AP European History	3	6	3	C2 or D	
AP French Language and Culture	3	6	3	C2	
AP French Literature	3	6	3	C2	Fall 2009
AP German Language and Culture	3	6	3	C2	=000
AP Human Geography	3	3	3	D	
AP Italian Language and Culture	3	6	3	C2	
AP Japanese Language and Culture	3	6	3	C2	
AP Latin	3	6	3	C2	
AP Latin Literature	3	6	3	C2	Fall 2009
AP Latin: Vergil	3	3	3	C2	Fall 2012
AP Macroeconomics	3	3	3	D	
AP Microeconomics	3	3	3	D	
AP Music Theory	3	6	3	C1	Fall 2009
AP Physics B ⁶	3	6	4	B1 and B3	Fall 2013
AP Physics 16	3	4	4	B1 and B3	
AP Physics 2 ⁶	3	4	4	B1 and B3	
AP Physics C (electricity and magnetism) ⁶	3	4	4	B1 and B3	
AP Physics C (mechanics) ⁶	3	4	4	B1 and B3	
AP Precalculus	3	3	3	B4	
AP Psychology	3	3	3	D	
AP Spanish Language and Culture	3	6	3	C2	
AP Spanish Literature and Culture	3	6	3	C2	
AP Statistics	3	3	3	B4	
AP Studio Art 2-D	3	3	0	n/a	
AP Studio Art Drawing	3 3	3 3	0	n/a	
AP U.S. Covernment and Politics	3	3 3	0 3	n/a D + US 2	
AP U.S. Government and Politics AP U.S. History	3 3	3 6	3 3	(C2 or D) +US 1	
AP World History -Modern	3	3	3	C2 or D	
College-Level Examination Program	Passing	Minimum	Semester credits	GE Area ²	Removal Date for
(CLEP)	Score	Semester units	toward GE	CE / II Gu	GE Breadth ³
(- ,	55015	earned ¹	certification		JE DI JUGUIT
CLEP American Government	50	3	3	D	
CLEP American Literature	50	3	3	C2	
CLEP Analyzing and Interpreting Literature	50	3	3	C2	
CLEP Biology	50	3	3	B2	
CLEP Calculus	50	3	3	B4	
CLEP Chemistry	50	3	3	B1	
CLEP College Algebra	50	3	3	B4	
CLEP College Algebra-Trigonometry	50	3	3	B4	
CLEP English Composition (no essay)	50	0	0	n/a	
CLEP English Composition (with essay)	50	0	0	n/a	
CLEP English Literature	50	3	3	C2	Fall 2011
CLEP Financial Accounting	50	3	0	n/a	
CLEP French ⁷ Level I	50	6	0	n/a	
CLEP French ⁷ Level II	59	12	3	C2	Fall 2015

CSUGE 2022-2023 6/21/2023

College-Level Examination Program (CLEP)	Passing Score	Minimum Semester units earned ¹	Semester credits toward GE certification	GE Area ²	Removal Date for GE Breadth ³
CLEP French ⁷ Level II	59	9	3	C2	
CLEP Freshman College Composition	50	Ö	Ö	n/a	
CLEP German ⁷ Level I	50	6	Ö	n/a	
CLEP German ⁷ Level II	60	12	3	C2	Fall 2015
CLEP German ⁷ Level II	60	9	3	C2	1 all 2010
CLEP History, US I	50	3	3	D6+US-1	
CLEP History, US II	50 50	3	3	D-US-1	
CLEP Human Growth and Development	50	3	3	E	
	50 50	3	3	C2	
CLEP Humanities					
CLEP Information Systems and Computer Appl.	50	3	0	n/a	
CLEP Introduction to Educational Psychology	50	3	0	n/a	
CLEP Introductory Business Law	50	3	0	n/a	
CLEP Introductory Psychology	50	3	3	D	
CLEP Introductory Sociology	50	3	3	D	
CLEP Natural Sciences	50	3	3	B1 or B2	
CLEP Pre-Calculus	50	3	3	B4	
CLEP Principles of Accounting	50	3	0	n/a	
CLEP Principles of Macroeconomics	50	3	3	D	
CLEP Principles of Management	50	3	0	n/a	
CLEP Principles of Marketing	50	3	0	n/a	
CLEP Principles of Microeconomics	50	3	3	D	
CLEP Social Sciences and History	50	0	0	n/a	
CLEP Spanish ⁷ Level I	50	6	0	n/a	
CLEP Spanish ⁷ Level II	63	9	3	C2	
CLEP Western Civilization I	50	3	3	C2 or D	
CLEP Western Civilization II	50	3	3	D	
International Baccalaureate (IB)				_	
IB Biology HL	5	6	3	B2	
IB Chemistry HL	5	6	3	B1	
IB Economics HL	5	6	3	D	
IB Geography HL	5	6	3	D	
IB History (any region) HL	5	6	3	C2 or D	
IB Language A Literature HL	4	6	3	C2 01 D	
	4			C2	
IB Language A Language and Literature HL	4	6	3	C2 C2	Fall 2013
IB Language A1 (any language) HL	-	6	3		
IB Language A2 (any language) HL	4	6	3	C2	Fall 2013
IB Language B (any language) HL®	4	6	0	n/a	E . II 0000
IB Mathematics HL	4	6	3	B4	Fall 2022
IB Mathematics HL: Analysis and Approaches	4	6	3	B4	
IB Mathematics HL: Applications and	4	6	3	B4	
Interpretation					
IB Physics HL	5	6	3	B1	
IB Psychology HL	5	3	3	D	
IB Theatre HL	4	6	3	C1	

These units count toward eligibility for admission. The units may not all apply toward certification of the corresponding GE-Breadth area. See Executive Orders 1033 and 1036 for details.

Areas of GE Breadth (A1 through E) are defined in EO 1100. Areas of American Institutions (US-1 through US-3) are set forth in Sections IA and IB of EO 1061, and at assist.org.

Students seeking certification in GE Breadth prior to transfer must have passed the test before this date.

If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate.

5 Students who pass AP Environmental Science earn 4 units of credit. Tests taken Fall 2009 or earlier may apply to either B1+B3 or B2+B3 of GE Breadth. After F09, those credits may only apply to B1+B3.

If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certification in GE Breadth.

If a student passes more than on CLEP test in the same language other than English (e.g. two exams in French), then only one examination may be applied to the baccalaureate. For each test in a language other than English, a passing score of 50 is considered "Level I" and earns six units of baccalaureate credit; the higher the score listed for each test is considered "Level II" and earns additional units of credit and placement in Area C2 of GE Breadth, as noted.

The IB curriculum offers language at various levels for native and non-native speakers. Language B courses are offered at the intermediate level for non-natives. Language A1 and A2 are advanced courses in literature for native and non-native speakers, respectively.

CSUGE 2022-2023 6/21/2023