

2023–2024 CSU General Education for STEM

Courses listed in more than one area can only be used in one area. For our AS-T Biology & AS-T Chemistry degree.

LEGEND C= COMPLETED | IP= IN PROGRESS | N= NEEDED | O= OTHER/ AP EXAM

O	N	IP	C
			<p>AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING 9 semester units with at least one course in each area with a grade of C- or better.</p> <p>A1- Oral Communication: SPCH 101, 102, 106</p> <p>A2- Written Communication: ENGL 101</p> <p>A3- Critical Thinking: ENGL 103; PHIL 112, 114; SPCH 106</p>
			<p>AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING 9 semester units with at least one course in each area. At least one course from B1 or B2 must have a lab component. <u>Lab courses are underlined</u>. B4 must be completed with a grade of C- or better.</p> <p>B1- Physical Science: ASTR 100; CHEM <u>110, 120, 150, 151, 180, 181</u>; GEOG 101, 110; GEOL <u>100, 111</u>, 114, 131, 141; PHSC <u>111, 112</u>; PHYS 100, 110, <u>141, 142, 161, 162, 163</u></p> <p>B2- Life Science: AG 152, <u>161</u>; ANTH 101; BIOL <u>100, 120, 124, 125, 128, 132, 150, 154, 155</u></p> <p>B3- Lab Activity: One laboratory course from Area B1 or B2; ANTH 110; GEOG 115</p> <p>B4- Mathematics/Quantitative Reasoning: MATH 100, 105, 121, 123, 131, 135, 141, 181, 182, 183, 184</p>
			<p>AREA C: ARTS AND HUMANITIES 6 semester units with at least one course in each area.</p> <p>C1- Arts: ART 101, 103, 104, 105, 106, 110, 115, 120, 121, 122, 123, 160, 161, 163, 164, 165, 170; DANC 101; DRMA 103, 104, 110, 111; FASH 104; FILM 101, 102, 107, 110, 115; GRPH 110, 127, 129; MMAC 115, 129; MUS 100, 101, 102, 104, 106; PHTO 101, 110</p> <p>C2- Humanities: ASL 121, 138; ENGL 102, 106, 117, 118, 119, 130, 131, 132, 133, 135, 137, 138, 139, 140, 144, 145, 146, 148, 150, 151, 152; ES 150, 151, 152; FILM 103, 104, 109, 119; FRCH 101, 102; HIST 101, 102, 104, 105, 138; HUM 101, 102, 104, 105; PHIL 101, 102, 105, 121, 122; SPAN 101, 102, 103, 104, 112; SPCH 108</p>
			<p>AREA D: SOCIAL SCIENCE 3 semester units.</p> <p>AJ 101,103; ANTH 102, 103, 107; BUS 121, 141; ECON 101, 102, 121, 141; ECS 100, 101; ES 101, 107, 120, 121; GEOG 102, 103; GBST 101, 141; HIST 101, 102, 103, 107, 108, 118, 119, 120, 121; HUM 101, 102, 103; LGBT 101, 102; POLS 101, 103, 104, 105, 110; PSY 101, 105, 112, 113, 117, 118, 119, 121; SOC 101, 102, 104, 110, 120, 155, 160; SPCH 103, 110</p> <p>US History and American Institutions. This is a CSU graduation requirement. These courses may also be used to satisfy 3 units in Area D. Complete a course in each section:</p> <p>a) ES 121; HIST 107, 108, 118, 121 b) POLS 101, 103</p>
			<p>AREA E: LIFELONG LEARNING & SELF-DEVELOPMENT 3 semester units.</p> <p>DANC 110, 120, 130; ECS 100; FCS 131; FSN 109, 110, 112; HED 100; HUSV 110; PD 100, 101; PSY 106, 112, 113, 117, 118; SOC 106, 110</p> <p>NOTE: Only 1 unit from the following is applicable to Area E: PE 120, 121, 122, 123, 130, 132, 133, 134, 140, 141, 142, 143, 146, 154, 160, 164, 167, 170, 172; PEIA 100, 105, 110, 120, 125, 130, 135, 140, 145, 150, 155, 170, 180, 185</p>
			<p>AREA F: ETHNIC STUDIES 3 semester units.</p> <p>ES 120, 121; HIST 120, 121</p> <p>Note: Students who began attending AHC before Fall 2021 and maintained continuous enrollment will not be held to the new Area F requirement.</p>
			<p>33 units in Areas A-F</p>

2023-2024 Allan Hancock College AP Equivalency List

AP Exam	AP Score	AHC Credit	AHC Units	AHC GE	CSU GE (Units GE Area)	IGETC (Units GE Area)
Art History	3 4,5	ART 103 ART 103 & 104	3 6	Category 3	3 units Area C1 or C2	3 units Area 3A or 3B
Biology	3,4,5	BIOL 100	4	Category 1	4 units Area B2 & B3	4 units Area 5B & 5C
Calculus AB	3,4,5	MATH 181	4	Category 4B	3 units Area B4	3 units Area 2A
Calculus BC	3,4,5	MATH 181 & 182	8	Category 4B	3 units Area B4	3 units Area 2A
Calculus BC/AB Subscore	3,4,5	MATH 181 & 182	8	Category 4B	3 units Area B4	3 units Area 2A
Chemistry	3 4,5	CHEM 120 CHEM 150	4 5	Category 1	4 units Area B1 & B3	4 units Area 5A & 5C
Chinese Language and Culture	3,4,5	No Equivalent Course	3	Category 3	3 units Area C2	3 units Area 3B & 6
Comparative Government & Politics	3,4,5	POLS 105	3	Category 2A	3 units Area D	3 units Area 4
Computer Science A	3 4,5	No Equivalent Course CS 111	3 4	N/A Category 4B	N/A	N/A
Computer Science Principles	3 4,5	N/A CS 111 & 112	3 8	N/A Category 4B	3 units Area B4	N/A
English Language and Composition	3,4,5	ENGL 101	4	Category 4A	3 units Area A2	3 units Area 1A
English Literature and Composition	3,4,5	ENGL 102	4	Category 4A	3 units Area A2 & 3 units Area C2	3 units Area 1A or 3B
Environmental Science	3,4,5	BIOL 120	3	Category 1	4 units Area B1 & B3	3 units Area 5A & 5C
European History	3,4,5	No Equivalent Course	3	Category 3	3 units Area C2 or D	3 units Area 3B or 4
French Language and Culture	3,4,5	FRCH 102	5	Category 3	3 units Area C2	3 units Area 3B & 6
German Language and Culture	3,4,5	No Equivalent Course	3	Category 3	3 units Area C2	3 units Area 3B & 6
Human Geography	3,4,5	GEOG 102	3	Category 2A	3 units Area D	3 units Area 4
Italian Language and Culture	3,4,5	ITAL 103	5	Category 3	3 units Area C2	3 units Area 3B & 6
Japanese Language and Culture	3,4,5	No Equivalent Course	3	Category 3	3 units Area C2	3 units Area 3B & 6
Latin	3,4,5	No Equivalent Course	3	Category 3	3 units Area C2	3 units Area 3B & 6
Macroeconomics	3,4,5	ECON 101	3	Category 2A	3 units Area D	3 units Area 4
Microeconomics	3,4,5	ECON 102	3	Category 2A	3 units Area D	3 units Area 4
Music Theory	3,4,5	MUS 111	4	Category 3	N/A as of F09	N/A
Physics 1	3,4,5	N/A	4	Category 1	4 units Area B1 & B3	4 units Area 5A & 5C
Physics 2	3,4,5	N/A	4	Category 1	4 units Area B1 & B3	4 units Area 5A & 5C
Physics C: Electricity and Magnetism	3,4,5	PHYS 141	4	Category 1	4 units Area B1 & B3	3 units Area 5A & 5C
Physics C: Mechanics	3,4,5	PHYS 141	4	Category 1	4 units Area B1 & B3	3 units Area 5A & 5C
Precalculus	3,4,5	N/A	N/A	N/A	3 units Area B4	N/A
Psychology	3,4,5	PSY 101	3	Category 2A	3 units Area D	3 units Area 4
Spanish Language and Culture	3,4,5	SPAN 103	5	Category 3	3 units Area C2	3 units Area 3B & 6
Spanish Literature and Culture	3,4,5	N/A	3	Category 3	3 units Area C2	3 units Area 3B & 6
Statistics	3,4,5	MATH 123	4	Category 4B	3 units Area B4	3 units Area 2
Studio Art: 2D Design	3,4,5	N/A	3	N/A	N/A	N/A
Studio Art: 3D Design	3,4,5	N/A	3	N/A	N/A	N/A
Studio Art: Drawing	3,4,5	N/A	3	N/A	N/A	N/A
U.S. Government & Politics	3,4,5	N/A	3	Category 2B	3 units Area D & US-2	3 units Area 4 & US-2
U. S. History	3 4,5	HIST 118 HIST 107 & 108	3 6	Category 2B	3 units Area C2 or D & US-1	3 units Area 3B or 4 & US-1
World History	3 4,5	HIST 101 HIST 101+102	3 6	Category 3	3 units Area C2 or D	3 units Area 3B or 4