



SANTIAGO CANYON COLLEGE

2024-2025 Associate in Science General Education Pattern

PLAN 3

Area 1: English Composition, Oral Communication, and Critical Thinking 6 SEMESTER/8 QUARTER UNITS ARE REQUIRED Complete ONE course from 1A and ONE course from 1B with a "C" or better grade in each course.			
1A: ENGLISH COMPOSITION English 100, 101*/101H* Other Regionally Accredited College Course: _____ AP/CLEP/IB _____	Completed	In Progress	Need
1B: ORAL COMMUNICATION AND CRITICAL THINKING Communication 100*/100H*, 101, 110, 111 English 102**/102H**, 103*/103H* Philosophy 110, 111 Reading 150, 151 Other Regionally Accredited College Course: _____	Completed	In Progress	Need
Area 2: Mathematics and Quantitative Reasoning 3 SEMESTER/4 QUARTER UNITS ARE REQUIRED Complete ONE MATH course with a "C" or better grade.			
2: MATHEMATICS AND QUANTITATIVE REASONING Computer Science 112, 120, 121, 131; Mathematics 105, 140*, 150*, 150S, 171*, 180*/180H*, 180S*, 185, 203, 219*/219H*, 219S*, 225, 280, 287*, 290*, 295*; Sociology 125*/125H*; Water and Wastewater Technology 137 Other Regionally Accredited College Course: _____ AP/CLEP/IB _____	Completed	In Progress	Need
Area 3: Arts and Humanities 3 SEMESTER/4 QUARTER UNITS ARE REQUIRED Complete ONE course from either 3A or 3B			
3A: ARTS Art 100*/100H*, 101*/101H*, 102*/102H*, 110; Cinema Studies 103, 104, 105**, 107, 108; Dance 100; Music 101*/101H*, 102, 103, 104, Theatre Arts 100 Other Regionally Accredited College Course: _____	Completed	In Progress	Need
3B: HUMANITIES American Sign Language 110, 111, 116, 210; Chinese 101, 102; English 102**/102H**, 231, 232, 233A, 233B, 241, 242, 270, 271, 272, 278, 279; French 101, 102, 201, 202; Gender, Sexuality, and Women Studies 101**, 102**, 103**; History 101**/101H**, 102**/102H**, 115**, 125**, 129**, 130**, 132**, 142**, 172**; Italian 101, 102, 194, 195, 201, 202; Nutrition & Food 120**; Philosophy 106*/106H*, 108, 112, 115, 118, 120; Spanish 101*/101H*, 101A & 101B, 102*, 110, 111, 194, 195A, 195B, 201, 202, 213 Other Regionally Accredited College Course: _____ AP _____	Completed	In Progress	Need
Area 4: Social and Behavioral Sciences 3 SEMESTER/4 QUATER UNITS ARE REQUIRED Complete ONE course			
4: SOCIAL AND BEHAVIORAL SCIENCES Anthropology 100*/100H*, 103, 104; Apprenticeship Child Growth and Development 107, 110, 221; Child Development 107, 110, 221; Cinema Studies 105**; Communication 120*/120H*, 225*/225H*; Computer Science 100; Counseling 150#, 152#, 165#; Criminal Justice 101; Economics 101, 102; Education 101; Gender, Sexuality, and Women Studies 101**, 102**, 103**; Geography 100*/100H*, 102*/102H*; History 101**/101H**, 102**/102H**, 115**, 118, 120*/120H*, 121*/121H*, 124, 125**, 126, 127, 129**, 130**, 132**, 133, 142**, 152, 162, 172**, 240; Interdisciplinary Studies 155; Kinesiology 109; Nutrition & Food 120**; Political Science 101*/101H*, 110, 150, 201, 220, 221, 230; Psychology 100*/100H*, 157, 160, 170, 180, 190, 200**, 220, 230, 240, 250; Sociology 100*/100H*, 101, 115, 116, 120, 130, 220, 240*/240H*, 286 Other Regionally Accredited College Course: _____ AP/CLEP/IB _____	Completed	In Progress	Need

Area 5: Natural Sciences
3 SEMESTER/4 QUARTER UNITS ARE REQUIRED
 Complete ONE course from either 5A or 5B.

5A: PHYSICAL SCIENCES	Completed	In Progress	Need
Astronomy 102, 103, 104; Chemistry 100*, 200A*/200AH*, 200B; Earth Science 100, 111, 120, 121, 130, 160, 200; Geography 101*/101H*, 130*/130H*; Physics 150A*, 150AC*, 150B*, 150BC*, 250A*, 250B*, 250C*; Water and Wastewater Technology 107 Other Regionally Accredited College Course: _____AP/CLEP/IB_____			
5B: BIOLOGICAL SCIENCES Anthropology 101; Biology 109*/109H*, 111, 115, 139, 149, 190, 211, 213, 215, 221, 229, 231, 239, 241, 249, 259, 290; Psychology 200** Other Regionally Accredited College Course: _____AP/CLEP/IB_____			

Area 6: Ethnic Studies
3 SEMESTER/4 QUARTER UNITS ARE REQUIRED
 Completed ONE Ethnic Studies course with a "C" or better grade.

6: ETHNIC STUDIES	Completed	In Progress	Need
Ethnic Studies 101, 110, 120, 130, 140 Other Regionally Accredited College Course: _____			

TOTAL UNITS:

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Important Notes

Associate of Science Degree Requirements Units, Residency, and Major Requirements

Students must complete 21 units of general education to receive an Associate of Science degree from Santiago Canyon College. This must include at least one course in General Education Areas 1-6. Students completing a STEM or Career Education major may use a course to satisfy a major and general education category requirement (Areas 1-6). Non-degree applicable courses cannot count toward graduation requirements. Students may also satisfy the Plan 3 General Education requirements by submitting an official transcript of a Bachelor's degree from a regionally accredited institution or submitting transcripts that show completion of an Associate of Science degree from an accredited California institution within 10 years of completing all major requirements at Santiago Canyon College. Official transcripts from all colleges and universities attended must be on file at the SCC Admission and Records Office (E-101). Students must complete a minimum of 60 units with an overall grade point average of 2.0. At least 12 units must be earned at Santiago Canyon College and at least 6 units must be completed in courses required for the student's designated major. Students must complete courses for the major (a minimum of 18 units) with a letter grade of "C" or better. A limit of 14 units taken on a pass/no pass basis can apply toward the degree.

Credit Limitations and Other Notations:

Course does not transfer to UC

Courses with an asterisk () have a UC credit limitation:

- (1) No credit given for an introductory course if taken after a more advanced college course;
- (2) Credit may be limited for courses with overlapping content;
- (3) No Duplicate credit for both an Honors and regular version of a course.

** Courses with two asterisks (**) may appear in more than one general education area but may only be used to meet one general education area.

Underlined courses meet the CSU US History, Constitutions, and American Ideals Graduation Requirements.

US1: ETHN 110, 120, 130, 140, HIST 118, 120/120H, 121/121H, 124, 127

US2 + US3: POLT 101/101H

International coursework may not be used to fulfill the following general education requirements:

1A: English Composition and area 6: Ethnic Studies

Majors that can only use Plan 3 to earn an Associate of Science Degree:

STEM Education Programs: Astronomy AS, Biology AS, Biotechnology AS, Chemistry AS, Earth Sciences AS, Kinesiology-Fitness and Active Lifestyle AS, Kinesiology-Health Promotion AS, Kinesiology-Sport Students AS, Land Surveying AS, Pre-Nursing and Allied Health Science AS, Wastewater/Environmental Sanitation AS, Water Distribution AS, Water Treatment AS

Career Education Programs:

Accounting AS, Apprenticeship Carpentry-Acoustical Installer AS, Apprenticeship Carpentry-Concrete AS, Apprenticeship Carpentry-Drywall Finisher AS, Apprenticeship Carpentry- Drywall Finisher AS, Apprenticeship Carpentry-Drywall/Lather AS, Apprenticeship Carpentry-Finish Carpentry AS, Apprenticeship Carpentry-Framing AS, Apprenticeship Carpentry- Insulator AS, Apprenticeship Carpentry-Millwrighting AS, Apprenticeship Carpentry-Plastering AS, Apprenticeship Carpentry-Pile Driver AS, Apprenticeship Carpentry-Tilt-Up AS, Apprenticeship in Early Childhood AS, Apprenticeship Electricity-Industrial AS, Apprenticeship Electricity-Intelligent Transportation Systems Electrician AS, Apprenticeship Electricity-Sound Installer AS, Apprenticeship Electricity-Sound Technician AS, Apprenticeship Operating Engineers-Construction Safety Inspector AS, Apprenticeship Operating Engineers-Heavy Duty Repairer AS, Apprenticeship Operating Engineers-Heavy Equipment/Landscape Operator Engineer AS, Apprenticeship Operating Engineers-Plant Equipment/Rock, Sand and Gravel AS, Apprenticeship Operating Engineers-Special Inspector AS, Apprenticeship Power Lineman AS, Apprenticeship Surveying-Chainman AS, Apprenticeship Surveying- Chief of Party AS, Business Administration AS, Business Management AS, Code Enforcement and Compliance AS, Computer Information Systems AS, Computer Science AS, Construction Inspection AS, Construction Management AS, Cosmetology AS, Data Science AS, Entrepreneurship AS, Environmental Management AS, Gemology AS, General Electrician AS, General Management AS, General Marketing AS, Graphic Design AS, Maintenance Electrician AS, Maintenance Mechanic AS, Public Administration AS, Real Estate AS, Social Media AS

Liberal Arts: Mathematics and Sciences AS