

## Associate in Science General Education (GE) Pattern

San José City College 2016-2017 (Effective Fall 2016)

USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED IP= IN PROGRESS C= COMPLETED			N	IP	C
<b>AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING</b>					
Select 1 course from EACH area below ("C" grade or better in each course); total <b>6 units</b> required.					
<b>A1:</b> Oral Communication (3 units)	COMS 010, 020, 040 or 045				
<b>A2:</b> Written Communication (3 units)	ENGL 001A				
<b>AREA B: PHYSICAL or BIOLOGICAL SCIENCE WITH LABORATORY</b>					
1 course; minimum <b>3 units</b> required					
<b>SCIENCE WITH LAB:</b>					
ASTRO 010 & 10L; BIOL 004A, 004B, 020, 021, 064, 071, 072; 074; CHEM 001A, 001B, 010, 012A, 012B, 015, 032A, 032B; ENVIR 010; GEOL 010 & 10L, GEOL 015 & 015L; PHYS 002A, 002B, 004A, 004B, 004C, 004D (ASTRO 010L meets the lab requirement only if ASTRO 010 is successfully completed previously or concurrently) (GEOL 010L meets the lab requirement only if GEOL 010 is successfully completed previously or concurrently)					
COSMETOLOGY MAJOR ONLY: COS 010A, 010B, 105A, 105B DENTAL ASSISTANT MAJOR ONLY: DENT 151 MEDICAL ASSISTING MAJOR ONLY: MA 004					
<b>AREA C: ARTS AND HUMANITIES</b>					
Select 2 courses from below; at least 1 course from C1 and 1 course from C2. total <b>6 units</b> required					
<b>C1: ARTS</b>		<b>C2: HUMANITIES</b>			
ART 090, 091, 092, 096; DANCE 002; HUMNT 001; MUSIC 083, 091, 095, 099; THEAT 002, 020, 040		ARABC 001A, 001B; CHIN 001A, 001B; ENGL 001B, 010, <u>033</u> , 065, 071A, 073, 079, <u>080</u> , <u>081</u> , 084A, 084B, 086A, 086B; ETH <u>020</u> , <u>030</u> , <u>037A</u> , <u>037B</u> ; FREN 001A, 001B, 002A, 002B, HUMNT 002, <u>003</u> ; JAPAN 001A, 001B, 002A, 002B; PHIL 010, 011, 012, 051, 065, 070; SL 001A, 001B, 002A, 002B; SPAN 001A, 001B, 002A, 002B, 022A, 022B; THEAT 015; VIET 001A, 001B			
<b>AREA D: SOCIAL SCIENCES</b>					
Select OPTION 1, OPTION 2 or OPTION 3. Minimum <b>6 units</b>					
OPTION 1: HIST 017A and HIST 017B		OPTION 2: HIST 001 and POLSC 001		OPTION 3: ETH 037A and ETH 037B	
<b>AREA E: LIFELONG LEARNING AND SELF-DEVELOPMENT</b>					
Select one 3 unit course from below <i>Veterans with DD214 honorable discharge may be able to receive a waiver for AREA E. Minimum 3 units</i>					
<b>AREA I :</b> ECE 108; FCS 019, 070; GUIDE 096, 130; HED 011; KIN 005, <u>010</u> , 095; PSYCH 020, <u>035</u> , 060, 092, 100					
<b>TOTAL MINIMUM GE for AS degree:</b>					<b>24 UNITS</b>

ADDITIONAL GRADUATION REQUIREMENTS					
<b>American Institutions</b>					
Complete one of the three options listed under AREA D to meet the US1, US2 and US3 American Institutions Requirement.					
See options in AREA D					
<b>Cultural Pluralism/Ethnic Studies</b>					
Select 1 course from below, if a course underlined in areas C or E has not already been taken. <b>0-3 units required</b>					
ANTH 063; COMS 035; ENGL 033, 080, 081; ETH 020, 026, 027, 030, 031, 037A, 037B, 041; GLOBL 007; HIST 009, 021, 024; HUMNT 003, KIN 010; PSYCH 035; SL 015					
<b>Physical Activity</b>					
Select 1 course from below. <i>Veterans with DD214 honorable discharge may be able to receive waiver for this area; 1 unit required</i>					
DANCE 010, 011, 011B, 011C, 014A, 014B, 014C, 014D, 014E, 014F, 020, 021, 021B, 023B, 023C, 030, 032, 034A, 034B, 034C, 040B, 040C, 050, 051, 051B, 064, 065, 066, 067; KINA 011, 057; KINPE 008, 008B, 009, 012, 013, 019, 023, 030, 038, 039, 040, 041, 043, 044, 048, 052, 053, 055, 056, 059; APE 030E, 056E					
<b>Math Competency</b>					
1 course from below or other qualifying method as listed below; <b>0-5 units</b>					
Math 013 or 014 with a "C" or better grade OR equivalent math course OR higher level math course OR qualifying test score					
<b>Major coursework:</b> See Major Sheet					
<b>Residence:</b> Minimum of 12 A.S. applicable units at SJCC					
<b>GPA:</b> Minimum cumulative 2.0 GPA from all colleges attended					
<b>TOTAL <u>MINIMUM</u> A.S. DEGREE APPLICABLE UNITS REQUIRED:</b>					<b>60 UNITS</b>