

**Santa Ana College**  
**2021-2022 California State University General Education Requirements**  
**Plan B – Advisement Sheet**

IMPORTANT NOTE: Courses on this list are approved beginning Fall 2021 and are valid through Summer 2022 only.

Significant changes have been made to GE effective Fall 2021. Please consult a SAC counselor for additional information.

A. English Language Communication and Critical Thinking (minimum 9 units) The 9 units selected from this area must include at least one course each from A1, A2, and A3. Each course must be completed with a grade of "C" or better. ("C-" is acceptable.)	AP EXAM(S) or OTHER COLLEGE COURSE(S)	C*	IP*	N*
A1: ORAL COMMUNICATION Communication Studies 101 or 101H, 102 or 102H, 103 or 103H, 140, 145	A1			
A2: WRITTEN COMMUNICATION English 101 or 101H	A2			
A3: CRITICAL THINKING Communication Studies 140                      Philosophy 110 or 110H, 111 Counseling 144                                      Reading 150 English 102 or 102H, 103 or 103H (102/102H not accepted in A3 if completed prior to F'11)	A3			

B. Scientific Inquiry and Quantitative Reasoning (minimum 9 units) The 9 units selected from this area must include at least one course each from B1, B2, and B4. The 9 units must also include a corresponding lab component. (Lab classes are in bold.) Courses in B4 must be completed with a grade of "C" or better. ("C-" is acceptable.)				
B1: LABORATORY ACTIVITY Biology 109L, 111, 115, 139, 149, 190L, 211, 212, 214, 229, 239, 249, 259 Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229 Earth Science 115 Environmental Studies 259 Geography 101L Geology 101L, 201 Physics 109, 210, 211, 217, 227, 237, 279, 289 Physical Science 115, 118				
B2: MATHEMATICS/QUANTITATIVE REASONING A grade of "C-" or better is required. Business 130 (not accepted in B4 if completed prior to F'19; does <u>not</u> meet associate degree AA/AS Math Proficiency; does meet AA-T/AS-T Math Proficiency) Mathematics 105, 140, 141, 145, 150, 162, 170, 180, 185, 204, 219 or 219H, 221, 280, 287 (F' 19 or later completion) Psychology 210				

Psychology 105 (F'19 or later comp)

	B2			
B3: LABORATORY ACTIVITY Anthropology 101L Astronomy 140 Biology 109L, 111, 115, 139, 149, 190L, 211, 212, 214, 229, 239, 249, 259 Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229 Earth Science 115 Environmental Studies 259 Geography 101L Geology 101L, 201 Physics 109, 210, 211, 217, 227, 237, 279, 289 Physical Science 115, 118	B3			
B4: MATHEMATICS/QUANTITATIVE REASONING A grade of "C-" or better is required. Business 130 (not accepted in B4 if completed prior to F'19; does <u>not</u> meet associate degree AA/AS Math Proficiency; does meet AA-T/AS-T Math Proficiency) Mathematics 105, 140, 141, 145, 150, 162, 170, 180, 185, 204, 219 or 219H, 221, 280, 287 (F' 19 or later completion) Psychology 210	B4			

C. Arts and Humanities (minimum 9 units) This area must include one course from C1 and one course from C2.				
C1: HUMANITIES: LITERATURE, PHILOSOPHY, LANGUAGES OTHER THAN ENGLISH American Sign Language 110, 111, 116, 210 Chinese 101, 102 Digital Media 105 English 102 or 102H, 220, 231, 232, 233A, 233B, 233C, 241, 242, 243, 245, 246, 270, 271, 272, 278 French 101, 102, 201 or 201H, 202 or 202H History 101 or 101H, 102 or 102H, 150, 151, 153, 163 Interdisciplinary Studies 200 Italian 120, 121 Japanese 101, 102 Kinesiology, Professional 170 Philosophy 106 or 106H, 108, 112, 118 Spanish 101 or 101H, 102 or 102H, 195A, 195B, 201 or 201H, 202 or 202H				

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C2: HUMANITIES: LITERATURE, PHILOSOPHY, LANGUAGES OTHER THAN ENGLISH American Sign Language 110, 111, 116, 210 Chinese 101, 102 Digital Media 105 English 102 or 102H, 220, 231, 232, 233A, 233B, 233C, 241, 242, 243, 245, 246, 270, 271, 272, 278 French 101, 102, 201 or 201H, 202 or 202H History 101 or 101H, 102 or 102H, 150, 151, 153, 163 Interdisciplinary Studies 200 Italian 120, 121 Japanese 101, 102 Kinesiology, Professional 170 Philosophy 106 or 106H, 108, 112, 118 Spanish 101 or 101H, 102 or 102H, 195A, 195B, 201 or 201H, 202 or 202H				
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\*Legend / C=Completed; IP=In Progress; N=Needed

Vietnamese 101, 102	C2			
<u>Select an additional course from C1 or C2</u>	C1 or C2			

D. SOCIAL SCIENCES (minimum 6 units)  
 NOTE: Students whose first term of enrollment at SAC/SCC is Fall 2021 or later will need to

