



Santa Ana College
2016-2017 California State University General Education Requirements
B – Advisement Sheet

Plan IMPORTANT NOTE: Courses on this list are approved beginning Fall 2016 and are valid through Summer 2017 only.

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 not acceptable.)		AP EXAM(S) or OTHER COLLEGE COURSE(S)	C*	IP*	N*
A1: ORAL COMMUNICATION Communication Studies 101 or 101H, 102, 103 or 103H, 140, 145		A1			
A2: WRITTEN COMMUNICATION English 101 or 101H		A2			
A3: CRITICAL THINKING Communication Studies 140 Counseling 144 English 102 or 102H, 103 or 103H (102/102H not accepted in A3 if completed prior to F'11) Philosophy 110 or 110H, 111 Reading 150		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 not acceptable.)					
B1: PHYSICAL SCIENCE Astronomy 109, 110 or 110H Chemistry 109, 115, 119, 209, 210, 219 or 219H Earth Science 110 or 110H, 115, 150 or 150H Environmental Studies 140 Geography 101, 130 Geology 101, 140, 150 or 150H, 201 Physical Science 115, 117 Physics 109, 210, 211, 217, 227, 237, 279, 289		B1			
B2: LIFE SCIENCE Anthropology 101 Biology 109 or 109H, 111, 115, 139, 149, 177, 211, 212, 214, 229, 239, 259 Environmental Studies 259		B2			
B3: LABORATORY ACTIVITY Anthropology 101L Astronomy 140 Biology 109L, 111, 115, 139, 149, 211, 212, 214, 229, 239, 259 Chemistry 109, 115, 119, 209, 210, 219 or 219H 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 Courses must be completed with a grade of "C" or better. Mathematics 105, 140, 145, 150, 160, 167, 170, 180 or 180H, 185, 204, 219 or 219H, 280 Psychology 210 Social Science 219 or 219H		B4			
C. Arts and Humanities (minimum 9 units) This area must include one course from C1 and one course from C2.					
C1: ARTS: ART, CINEMA, DANCE, MUSIC, THEATRE Art 100 or 100H, 101, 102, 103, 104, 105, 106, 108 Communication and Media Studies 103 Dance 100 or 100H, 102, 105 English 233A, 233B, 233C Interdisciplinary Studies 121 Music 101 or 101H, 102 or 102H, 103, 104, 110, 111, 211 Photography 150 Television/Video Communications 103, 104 Theatre Arts 100, 105		C1			
C2: HUMANITIES: LITERATURE, PHILOSOPHY, LANGUAGES OTHER THAN ENGLISH American Sign Language 110, 111, 116, 210 Chinese 101, 102 English 102 or 102H, 206, 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 Vietnamese 101, 102		C2			
		C1 or C2			

*Legend / C=Completed; IP=In Progress; N=Needed

Fall 2016 and Spring 2017 ONLINE / HYBRID offerings

D. SOCIAL SCIENCES (minimum 9 units) The 9 units selected from this area must include courses from at least 2 different disciplines.		AP EXAM(S) or OTHER COLLEGE COURSE(S)	C*	IP*	N*
Anthropology 100 or 100H, 103, 104 or 104H, 105, 125* Asian American Studies 101* Biology 200 Black Studies 101* Chicano Studies 101* Child Development 107, 110 Communication Studies 103 or 103H, 206* or 206H* Communication and Media Studies 105 or 105H, 111 Computer Science 100 Counseling 150 Criminal Justice 101 Economics 120, 121 English 104 or 104H, 245*, 278* Environmental Studies 200 Ethnic Studies 101* or 101H*, 102* or 102H* Geography 100 or 100H, 102 , 140 History 101 or 101H, 102 or 102H, 105, 118 , 120 or 120H , 121 or 121H , 123* , 124* or 124H* , 125* , 127* , 133 , 146* , 150, 151, 153, 163, 181* Interdisciplinary Studies 117H, 155 Kinesiology Professional 150 Political Science 101 or 101H , 200 or 200H, 201, 220, 235* Psychology 100 or 100H, 140, 157, 170*, 200, 219, 230, 240, 250 Sociology 100 or 100H, 112, 140 or 140H, 240 Women's Studies 101*, 102* <i>(*Also meets CSU, Fullerton Cultural Diversity graduation requirement.)</i> NOTE: The CSU graduation requirement in UNITED STATES HISTORY, CONSTITUTION AND AMERICAN IDEALS may be met by completing Political Science 101 or 101H and one U.S. History course from the following: History 118, 120 or 120H, 121 or 121H, 123, 124 or 124H, 127, 146. These courses (in D above) may also be used to meet 6 of the 9 Area D unit requirements.		D			
		D			
		D			
		<i>Not part of CSU-GE but may be completed at SAC.</i>			
E. LIFELONG LEARNING AND SELF DEVELOPMENT (minimum 3 units) Three units should be selected from below with no more than one unit from E2. Three units of credit are allowed in E for former military personnel with a DD-214.					
E1: Business 130 Child Development 107 , 229 Communication Studies 104 Counseling 100, 116 , 120, 124, 125, 128 Interdisciplinary Studies 155 Kinesiology, Health Education 101, 102, 104 Kinesiology, Professional 125 Nutrition and Food 115 or 115H Psychology 140, 157, 230 Sociology 112 Study Skills 109		E1			
E2: KN Activities 107A, 123 , 140A, 150A, 155A, 160A, 169A, 170A, 200A, 200B, 200C, 211A, 211B, 220A, 220B, 220C, 226A, 260A, 260B, 265A, 265B, 270A, 290A, 290B ; KN Adapted Activities 201A, 202A, 202B, 205A, 208A, 208B, 211A, 211B; KN Aerobic Fitness 140A, 143A, 144A, 146A, 146B, 150A, 156A, 156B 157A; KN Aquatics 201A, 201B, 204; KN Fitness 100, 101A, 101B, 101C, 102, 110A, 110B, 110C, 112A, 112B, 112C, 115A, 115B, 115C, 147A, 147B; KN Intercollegiate Athletics 125, 128, 133, 134, 171, 201, 202, 204, 206, 209, 210, 211, 212, 213, 214, 216, 217, 218, 219, 220, 221, 223, 227, 235, 240, 261, 262, 270, 271, 281, 291, 293		E2			
Advising Notes					
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CSU-GE "Certification" refers to the official notification provided by Santa Ana College that a student transferring to any CSU campus has completed courses fulfilling CSU lower-division general education requirements. Without certification students will be held to the general education requirements specific to the CSU campus to which they transfer. Students fully certified in CSU-GE are also qualified to receive a SAC Certificate of Achievement in CSU-GE. Courses from other California Community Colleges or CSU campuses will be applied to the same GE area for which they were approved at the college where they were completed. Courses from other regionally accredited colleges and universities (which do not maintain a CSU-GE certification list) may also be considered for inclusion. Please see your counselor for additional information. Courses completed at foreign institutions (without U.S. regional accreditation) are not acceptable. College credit earned through Advanced Placement, International Baccalaureate, or CLEP examinations may be used to meet requirements. See the current SAC catalog for policies. IMPORTANT NOTE: <u>Almost all CSU campuses require the "Golden Four" (requirements in categories A1, A2, A3, and B4) be completed the semester before the start of the upcoming term. For fall semester/quarter transfer, students must complete golden four courses by the end of the prior spring term. For spring semester transfer, students must complete golden four courses by the end of the prior summer term.</u> (Exceptions exist for CSU East Bay, Bakersfield and San Bernardino for winter and spring quarter transfer.) <i>It is the student's responsibility to request certification by submitting a certification/certificate of achievement petition to the Admissions and Records Office prior to established deadlines.</i>					