



Santa Ana College
2013-2014 California State University General Education Requirements
Plan B – Advisement Sheet

IMPORTANT NOTE: Courses on this list are approved beginning Fall 2013 and are valid through Summer 2014 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 (102/102H <i>not</i> accepted in A3 if completed prior to F'11), 103 or 103H Philosophy 110 or 110H, 111, 144 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 Geology 101, 140, 150 or 150H, 201 Physical Science 115, 117 Physics 109, 210, 211, 217, 279	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, 279 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, 204, 219 or 219H, 280 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, 233D Interdisciplinary Studies 121 Music 101 or 101H, 102 or 102H, 103, 104, 111, 211 Photography 150 Television/Video Communications 103, 104 Theatre Arts 100, 105	C1			
C2: HUMANITIES: LITERATURE, PHILOSOPHY, LANGUAGES OTHER THAN ENGLISH Chinese 101, 102 English 102 or 102H, 206, 220, 231, 232, 233A, 233B, 233C, 233D, 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 Japanese 101, 102 Kinesiology, Professional 170 Philosophy 106 or 106H, 108, 112, 118 Sign Language 110, 111, 112, 116 Spanish 101 or 101H, 102 or 102H, 195A, 195B, 201 or 201H, 202 or 202H Vietnamese 101, 102	C2			
	C1 or C2			

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

