Fall 2016 and Spring 2017 ONLINE / HYBRID offerings



Santa Ana College

2016-2017 Intersegmental General Education Transfer Curriculum (IGETC) Plan C – Advisement Sheet

IMPORTANT NOTES: Courses on this list are approved beginning Fall 2016 and are valid through Summer 2017 only. Complete all courses for IGETC with a minimum grade of C. (C minus is not acceptable)

Complete all courses for IGETC with a minimum grade of C. (C minus is not acceptable)						
AREA 1 - ENGLISH COMMUNICATION C.S.U.: 3 courses required, one from each group	EXAM(S) or OTHER COLLEGE	C∞	IP∞	N∞		
U.C.: 2 courses required, one each from Group A and B	COURSE(S)					
Group A: ENGLISH COMPOSITION	Group 1A					
1 course, 3 semester units						
English 101** or 101H**	0 4D					
GROUP B: CRITICAL THINKING-ENGLISH COMPOSITION	Group 1B					
1 course, 3 semester units Figure 403 124 125 126 127 1						
English 102** or 102H**, English 103** or 103H**(102/102H <i>not</i> accepted if completed prior to F'11)						
Philosophy 110** or 110H**.	Crave 4C					
GROUP C: ORAL COMMUNICATION (CSU ONLY)	Group 1C					
1 course, 3 semester units						
Communication Studies 102, 103** or 103H**, 140*, 145 AREA 2A - MATHEMATICAL CONCEPTS & QUANTITATIVE REASONING						
1 course, 3 semester units						
Math 105, 140**, 145, 150**, 170**, 180** or 180H**, 185, 219** or 219H**, 280	Area 2A		1			
	Alea ZA					
Psychology 210 Social Science 219** or 219H**						
AREA 3 - ARTS & HUMANITIES						
3 courses, 9 semester units, with at least one course from Group A and one course from Group B						
Group A: ARTS (minimum 1 course)	Group 3A: Arts					
Art 100** or 100H**, 101, 102, 103, 104, 105, 106, 108	3.534 5.3.					
Communication and Media Studies 103						
Dance 100** or 100H**, 102, 105			1			
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						
Group B: HUMANITIES (minimum 1 course)	Group 3B: Humanities	+	1			
American Sign Language 111, 116, 210	Group 3B. Humanilles					
Chinese 102						
English 102** or 102H**, 206, 220, 231, 232, 233A or 233B or 233C, 241, 242, 243, 245, 246, 271,						
272. 278						
French 102, 201** or 201H**, 202** or 202H**						
History 101** or 101H**, 102** or 102H**, 150, 151, 153, 163*						
Italian 121						
Interdisciplinary Studies 200 Japanese 102						
Philosophy 106** or 106H**, <mark>108</mark> , 112, 118 Spanish 102** or 102H**, 195A, 195B, 201** or 201H**, 202** or 202H**						
Vietnamese 102						
vietnamese 102	O = = = = = = = = = = = = = = = = = = =					
	Group 3A or 3B					
AREA 4 - SOCIAL & BEHAVIORAL SCIENCES						
3 courses, 9 semester units from at least 2 disciplines or an interdisciplinary sequence						
A - 11 - 2 - 1 - 2 - 400 + 1 - 2 400 1 + 400 40 4 + 2 - 40 4 1 + 40 5 40 5	Area 4					
Anthropology 100" or 100H", 103, 104" or 104H", 105, 125		I				
Anthropology 100** or 100H**, 103, 104** or 104H**, 105, 125 Asian American Studies 101						
Asian American Studies 101						
Asian American Studies 101 Biology 200						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107**						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H**						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107**	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H**	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Chiid Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H**	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102**	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H**, 102** or 102H**, 120** or 120H**, 121** or 121H**, 123, 124** or	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H**, 102** or 102H**, 105, 118, 120** or 120H**, 121** or 121H**, 123, 124** or 124H**, 125, 127, 133, 146, 163*, 181						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H**, 102** or 102H**, 105, 118, 120** or 120H**, 121** or 121H**, 123, 124** or 124H**, 125, 127, 133, 146, 163*, 181 Interdisciplinary Studies 117H, 155	Area 4					
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H**, 102** or 105, 118, 120** or 120H**, 121** or 121H**, 123, 124** or 124H**, 125, 127, 133, 146, 163*, 181 Interdisciplinary Studies 117H, 155 Political Science 101** or 101H**, 200** or 200H**, 201, 220, 235						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H*, 102** History 101** or 101H*, 102** Diltical Science 101** or 101H**, 200** or 200H**, 201, 220, 235 Psychology 100** or 100H**, 140, 157**, 170, 200, 219, 230, 240, 250						
Asian American Studies 101 Biology 200 Black Studies 101 Chicano Studies 101 Child Development 107** Communication Studies 206** or 206H** Communication and Media Studies 105** or 105H**, 111 Criminal Justice 101 Economics 120, 121 English 104** or 104H** Environmental Studies 200 Ethnic Studies 101** or 101H**, 102** or 102H** Geography 100** or 100H**, 102** History 101** or 101H**, 102** or 102H**, 105, 118, 120** or 120H**, 121** or 121H**, 123, 124** or 124H**, 125, 127, 133, 146, 163*, 181 Interdisciplinary Studies 117H, 155 Political Science 101** or 101H**, 200** or 200H**, 201, 220, 235						

Fall 2016 and Spring 2017 ONLINE / HYBRID offerings

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AREA 5 - PHYSICAL & BIOLOGICAL SCIENCES	EXAM(S) or	C∞	IP∞	N∞
At least 2 courses; 7-9 semester units with one Physical Science course and one Biological Science	OTHER COLLEGE			
course; at least one must include a corresponding laboratory (Group C)	COURSE(S)			
Group A: PHYSICAL SCIENCE (1 course)	Group 5A: Physical			+
	Gloup SA. Filysical			
Astronomy 109, 110** or 110H**				
Chemistry 109**, 115**, 119**, 209**, 210, 219** or 219H**, 229				
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**, 227**, 237**, 279**, 289**				
Group B: BIOLOGICAL SCIENCE (1 course)	Group 5B: Biological			
Anthropology 101	Croup ob. Biological			
Biology 109** or 109H**, 111, 115, 139**, 177, 211, 212, 214, 229**, 239, 249, 259				
Environmental Studies 259				
Group C: LABORATORY ACTIVITY (1 course)	Group 5C:			
Anthropology 101L	Corresponding Lab			
Astronomy 140	Activity			
Biology 109L, 111, 115, 139, 211, 212, 214, 229, 239, 249, 259	7.10.1.1.1			
Chemistry 109, 115, 119, 209, 210, 219 or 219H, 229				
Earth Science 115				
Environmental Studies 259				
Geography 101L				
Geology 101L, 201				
Physical Science 115, 118				
Physics 109, 210, 211, 217, 227, 237, 279, 289				
AREA 6A - LANGUAGE OTHER THAN ENGLISH (U.C. ONLY)				
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Satisfactory completion of two years of high school coursework in one language other than English	Area 6A - LOTE			
with grades of "C-" or better***; (HS transcript must be on file in the SAC Admissions Office)				
OR				
completion of one of the following: American Sign Language 110, Chinese 101, French 101, Italian				
120, Japanese 101, Spanish 101** or 101H**, or Vietnamese 101;				
OR				
satisfactory completion, with "C" grades or better, of two years of formal schooling at the sixth				
grade level or higher in an institution where the language of instruction is not English;				
OR				
satisfactory score in examinations of languages other than English as follows: 3 or higher on				
College Board Advanced Placement Examination, 5 or higher on International Baccalaureate				
Higher Level Examination; SAT II: Subject Tests (see counselor for required scores); A, B, or C on				
"0" Level exam; 5, 6, 7 or A, B, C on "A" Level exam;				
OR				
satisfactory completion of an achievement test administered by a college in language other than				
English equivalent to two years of high school language. If an achievement test is not available a				
SAC faculty member may verify competency.				
AMERICAN INSTITUTIONS REQUIREMENT				
CSU has an American Institutions graduation requirement that is separate from IGETC. Courses	Not part of IGETC but			
used to meet the CSU requirement can usually also be used in Area 3 or 4. To meet the CSU	may be completed at			
requirement, students should take Political Science 101** or 101H** AND one of the following	SAC.			
courses: History 118, 120H**, 120H**, 121H**, 121H**, 123, 124**, 124H**, 127, 146.				
UC requires the completion of a college course or courses with a grade of "C" or better OR a one-				
year course in high school in U.S. History or a half-year course in U.S. History and a half-year				
course in American Government with grades of "C" or better (UCLA requires grades of "B"). UCSB				
requires the completion of a college course. If you are using college coursework to satisfy this				
requirement, check the appropriate UC catalog to determine which course(s) to take.				
* Courses designated with an asterisk may be counted in one area only; ** Indicates that transfer credit		C or CSL	J or both	1.
Please consult a counselor for additional information; *** High School transcript must be on file in the a	dmissions office.			
Advising Notes				
7.0				
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It is generally recommended that students complete all the listed requirements for IGETC and receive f	ull certification prior to trans	ferrina. S	Students	

It is generally recommended that students complete all the listed requirements for IGETC and receive full certification prior to transferring. Students may obtain partial certification however by completing all but 1-2 courses. **CAUTION:** IGETC completion is not recommended, or in some cases accepted, by all UC campuses and/or majors. Please consult http://admission.universityofcalifornia.edu/transfer/requirements/additional-requirements/igetc/ to view the "IGETC Considerations" for each UC campus. Your counselor can also help you determine your best path.

IGETC "Certification" refers to the official notification provided by Santa Ana College that a student transferring to any UC or CSU campus has completed courses fulfilling lower-division general education requirements. Without certification students will be held to the general education requirements specific to the UC or CSU campus to which they transfer. Students fully certified in IGETC are also qualified to receive a Certificate of Achievement in IGETC. Courses from other California Community College campuses will be applied to the same GE area for which they were approved at the college where they were completed. Courses taken at other regionally accredited institutions (which do not maintain an IGETC certification list) will be placed in the subject areas for which Santa Ana College has equivalent courses. In some cases non-equivalent courses may also be considered. Please see your counselor for additional information. Courses completed at foreign institutions (without US regional accreditation) are not acceptable except for Area 6A. It is the student's responsibility to request certification by submitting a completed certification/certificate of achievement petition to the Admissions and Records Office prior to established deadlines.