## INTERSEGMENTAL GENERAL EDUCATION <br> TRANSFER CURRICULUM（IGETC）

## PLAN C：2015－2016

Completion of all the requirements in the Intersegmental General Education Transfer Curriculum（IGETC）will permit a student to transfer from Santa Ana College to a campus in either the CALIFORNIA STATE UNIVERSITY or the UNIVERSITY OF CALIFORNIA system without the need，after transfer，to take additional lower－division，general education courses to satisfy campus general education requirements
1．It is generally recommended that students complete all the listed requirements for IGETC prior to transferring． Students may obtain partial certification，however，by completing all but 1－2 courses．Consult a counselor for additional information．
2．Complete all courses used for IGETC certification with a minimum grade of C（C minus is not acceptable．）A＂pass＂is acceptable providing it is equivalent to a grade of C or higher．The catalog must reflect this policy．
3．Request certification from the last California community college attended prior to transfer to CSU or UC．Requests should be made to the Office of Admissions and Records during the semester prior to the last term of attendance． Please consult the class schedule or a counselor for deadline information．
4．Prior to requesting certification，have all official transcripts on file from every high school and college attended．
5．Courses taken at other California community colleges will be applied to the subject areas in which they are listed by the institution where the work was completed．
6．Courses taken at other regionally accredited private／ out of state institutions（which do not maintain an IGETC certification list）will be placed in the subject areas for which Santa Ana College has equivalent courses． Equivalency is determined by Santa Ana College faculty．Petitions are available from the Counseling Division and must be accompanied by the appropriate documentation．In some cases non－equivalent courses may also be considered．Consult a counselor for additional information．
7．Courses completed at foreign institutions（without US regional accreditation）are not acceptable except for certification of competence in a language other than English．
IMPORTANT NOTE：The list of certifiable courses will be subject to change year by year，but students are assured that courses taken to meet IGETC requirements will be honored if they are approved for the academic year in which they are taken．Courses on this list are approved beginning Fall 2015 and are valid through Summer 2016.

## AREA 1 －ENGLISH COMMUNICATION

C．S．U．： 3 courses required，one from each group．
U．C．： 2 courses required，one each from Group A and B．

## Group A：English Composition

1 course，minimum 3 semester／4－5 quarter units．
English $101^{* *}$ or $101 \mathrm{H}^{* *}$

## Group B：Critical Thinking－English Composition

1 course， 3 semester／4－5 quarter units．
English $102^{* *}$ or $102 \mathrm{H}^{* *}$（102 and 102 H not accepted in 1 B if
completed prior to Fall 2011）
English $103^{* *}$ or $103 H^{* *}$
Philosophy $110^{* *}$ or $110 \mathrm{H}^{* *}$
Group C：Oral Communication（CSU ONLY）
1 course， 3 semester／4－5 quarter units．
Communication Studies 102，103＊＊or 103H＊＊，140， 145

## AREA 2A－MATHEMATICAL CONCEPTS AND

## QUANTITATIVE REASONING

1 course， 3 semester／4－5 quarter units．
Math $105,140^{* *}, 145,150^{* *}, 170^{* *}, 180^{* *}$ or $180 \mathrm{H}^{* *}, 185$ ， $219^{* *}$ or $219 H^{* *}, 280$ ；Social Science $219^{* *}$ or $219 H^{* *}$ ； Psychology 210

## AREA 3 －ARTS AND HUMANITIES

3 courses， 9 semester／12－15 quarter units，with at least one course from Group A and one course from Group B．
Group A：Arts（minimum 1 course）
Art $100^{* *}$ or $100 \mathrm{H}^{\star *}, 101,102,103,104,105,106,108$
Communications \＆Media Studies 103
Dance $100^{* *}$ or $100 \mathrm{H}^{\star *}, 102,105$
Interdisciplinary Studies 121
Music $101^{* *}$ or $101 \mathrm{H}^{\star *}, 102^{* *}$ or $102 \mathrm{H}^{\star \star}, 103,104,111,211$ Photography 150
Television／Video Communications 103， 104
Theatre Arts 100， 105
Group B：Humanities（minimum 1 course）
Chinese 102
English $102^{\star *}$ or $102 \mathrm{H}^{\star *}, 206,220,231,232,233$ A or $233 B$ or
233C，241，242，243，245，246，271，272， 278
French $102,201^{* *}$ or $201 \mathrm{H}^{* *}, 202^{* *}$ or $202 \mathrm{H}^{\star *}$
History $101^{* *}$ or $101 \mathrm{H}^{\star *}, 102^{\star *}$ or $102 H^{* *}, 150,151,153,163^{*}$ Interdisciplinary Studies 200
Italian 121
Japanese 102
Philosophy $106^{* *}$ or $106 \mathrm{H}^{* *}$ ，108，112， 118
Sign Language 111，112， 116
Spanish $102^{* *}$ or $102 \mathrm{H}^{* *}, 195 \mathrm{~A}, 195 \mathrm{~B}, 201^{* *}$ or $201 \mathrm{H}^{* *}, 202^{* *}$ or 202H＊＊
Vietnamese 102

## AREA 4 －SOCIAL AND BEHAVIORAL SCIENCES

3 courses， 9 semester／12－15 quarter units from at least 2 dis－ ciplines or an interdisciplinary sequence．
Anthropology $100^{* *}$ or $100 \mathrm{H}^{* *}, 103,104^{* *}$ or $104 \mathrm{H}^{* *}, 105,125$
Asian American Studies 101
Biology 200
Black Studies 101
Chicano Studies 101
Communication Studies 206＊＊or $206 \mathrm{H}^{* *}$
Communications \＆Media Studies $105^{* *}$ or $105 \mathrm{H}^{\star *}, 111$
Criminal Justice 101
Economics 120， 121
English 104＊＊or 104H＊＊
Environmental Studies 200
Ethnic Studies $101^{* *}$ or $101 \mathrm{H}^{* *}, 102^{* *}$ or $102 \mathrm{H}^{* *}$
Geography $100^{* *}$ or $100 \mathrm{H}^{* *}, 102^{* *}$
History $101^{* *}, 101 H^{\star *}, 102^{* *}, 102 H^{* *}, 105,118,120^{* *}$ or
$120 H^{* *}, 121^{* *}$ or $121 \mathrm{H}^{\star *}, 123,124^{* *}$ or $124 \mathrm{H}^{\star *}, 125,127$ ，
133，146，163＊， 181
Human Development 107＊＊
Interdisciplinary Studies 117H， 155
Political Science $101^{* *}$ or $101 \mathrm{H}^{\star *}, 200^{* *}$ or $200 \mathrm{H}^{* *}, 201,220$ ， 235
Psychology $100^{* *}$ or $100 \mathrm{H}^{* *}, 140,157^{* *}, 170,200,219,230$, 240， 250
Science 200
Sociology $100^{* *}$ or $100 \mathrm{H}^{* *}, 140^{* *}$ or $140 \mathrm{H}^{* *}, 240$
Women＇s Studies 101， 102

## AREA 5 －PHYSICAL AND BIOLOGICAL SCIENCES

At least 2 courses，7－9 semester／9－12 quarter units with one Physical Science course and one Biological Science course；at least one must include a corresponding laboratory（Group C）

## Group A：Physical Science（1 course）

Astronomy $109,110^{* *}$ or $110 \mathrm{H}^{* *}$
Chemistry $109^{* *}, 115,119^{* *}, 209^{\star *}, 210,219^{* *}$ or $219 \mathrm{H}^{\star *}$ ， 229
Earth Science $110^{\star *}$ or $110 H^{\star *}, 115^{\star \star}, 150^{\star *}$ or $150 H^{\star *}$
Environmental Studies 140
Geography 101＊＊
Geology 101＊＊，140， $150^{* *}$ or $150 \mathrm{H}^{* *}$ ， 201
Physical Science $115,117^{* *}$
Physics 109＊＊，210＊＊，211＊＊，217＊＊，227＊＊，237＊＊，279＊＊，289＊＊
Group B：Biological Science（1 course）
Anthropology 101
Biology $109^{* *}$ or $109 \mathrm{H}^{* *}, 111,115,139^{* *}, 177,211,212,214$ ，
229＊＊，239，249， 259
Environmental Studies 259

Group C：Laboratory Activity
Anthropology 101L
Astronomy 140
Biology 109L，111，115，139，211，212，214，229，239，249，
259
Chemistry 109，115，119，209，210， 219 or 219H， 229
Earth Science 115
Environmental Studies 259
Geograpy 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） Satisfactory completion of two years of high school course－ work in one language other than English with grades of＂C＂ or better＊＊＊；

OR
completion of one of the following：Chinese 101，French 101， Italian 120，Japanese 101，Sign Language 110，Spanish 101＊＊or $101 \mathrm{H}^{* *}$ ，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 insti－ tution 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 Examina－ tion， 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 $\mathrm{A}, \mathrm{B}$ ，or 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

（Not part of IGETC．May be completed prior to transfer．）
CSU has an American Institutions graduation requirement that is separate from IGETC．Courses used to meet the CSU requirement can usually also be used in Area 3 or 4．（This is at the descretion of each CSU campus．）To meet the CSU requirement，students should take Political Science $101^{* *}$ or $101 \mathrm{H}^{* *}$ AND one of the following courses：History 118，120＊＊， $120 \mathrm{H}^{* *}, 121^{* *}, 121 \mathrm{H}^{* *}, 123,124^{* *}, 124 \mathrm{H}^{* *}, 127,146$.
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．

