**Santa Ana College**

**2012-2013 Intersegmental General Education Transfer Curriculum (IGETC) Plan C – Advisement Sheet**

**IMPORTANT NOTES:** Courses on this list are approved beginning Fall 2012 and are valid through Summer 2013 only. Complete all courses for IGETC with a minimum grade of C. (C minus is not acceptable.)

### AREA 1 - ENGLISH COMMUNICATION

<table>
<thead>
<tr>
<th>C.S.U.:</th>
<th>U.C.:</th>
<th>EXAM(S) or OTHER COLLEGE COURSE(S)</th>
<th>C*</th>
<th>IP*</th>
<th>N*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 courses required, one from each group</td>
<td>2 courses required, one each from Group A and B</td>
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</tbody>
</table>

**Group A: ENGLISH COMPOSITION**

1 course, 3 semester units

English 101** or 101H**

**Group B: CRITICAL THINKING-ENGLISH COMPOSITION**

1 course, 3 semester units

English 102** or 102H**, English 103** or 103H**

Group 1B

(102/102H not accepted in 1B if completed prior to F’11)

Philosophy 110** or 110H**

**Group C: ORAL COMMUNICATION (CSU ONLY)**

1 course, 3 semester units

Communication Studies 102, 103**, or 103H**, 140*, 145

Group 1C

### AREA 2A - MATHEMATICAL CONCEPTS & QUANTITATIVE REASONING

1 course, 3 semester units


Social Science 219** or 219H**

Area 2A

### 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)**

Art 100** or 100H**, 101, 102, 103, 104, 105, 106, 108

Dance 100** or 100H**, 102, 105

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)**

Chinese 102

English 102** or 102H**, 206, 220, 231, 232, 233A or 233B or 233C or 233D, 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*

Interdisciplinary Studies 200

Japanese 102

Philosophy 106** or 106H**, 108, 112, 118

Sign Language 111, 112, 116

Spanish 102** or 102H**, 195A, 195B, 201** or 201H**, 202**, or 202H**

Vietnamese 102

**Group 3A: Arts**

**Group 3B: Humanities**

### AREA 4 - SOCIAL & BEHAVIORAL SCIENCES

3 courses, 9 semester units from at least 2 disciplines or an interdisciplinary sequence

Anthropology 100**, or 100H**, 103, 104**, or 104H**, 105, 125

Asian American Studies 101

Biology 200

Black Studies 101

Chicano Studies 101

Communication Studies 206** or 206H**

Communication and Media Studies 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** or 102H**

History 105, 118, 120**, or 120H**, 121**, or 121H**, 122**, 123, 124**, or 124H**, 125, 127, 133, 146, 163*, 181

Human Development 107**

Interdisciplinary Studies 117H, 155

Political Science 101**, or 101H**, 200**, or 200H**, 201, 220, 235

Psychology 100**, or 100H**, 140, 157**, 170, 200, 219, 230, 240, 250

Science 200

Sociology 100**, or 100H**, 140**, or 140H**, or 240

TV/Video Communications 105**, or 105H**

Women's Studies 101**, 102

Area 4

*Legend / C=Completed; IP=In Progress; N=Needed*
### AREA 5 - PHYSICAL & BIOLOGICAL SCIENCES

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

<table>
<thead>
<tr>
<th>Group A: PHYSICAL SCIENCE (1 course)</th>
<th>EXAM(S) or OTHER COLLEGE COURSE(S)</th>
<th>C*</th>
<th>IP*</th>
<th>N*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astronomy 109, 110** or 110H**</td>
<td>Group 5A: Physical</td>
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<tr>
<td>Physical Science 115, 117**</td>
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<thead>
<tr>
<th>Group B: BIOLOGICAL SCIENCE (1 course)</th>
<th>Group 5B: Biological</th>
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<tbody>
<tr>
<td>Anthropology 101</td>
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<tr>
<td>Biology 109**, 115, 119**, 177, 211, 212, 214, 229**, 239, 249, 259</td>
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<tr>
<td>Environmental Studies 259</td>
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</table>

<table>
<thead>
<tr>
<th>Group C: LABORATORY ACTIVITY (1 course)</th>
<th>Group 5C: Corresponding Lab Activity</th>
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<tbody>
<tr>
<td>Anthropology 101L</td>
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<tr>
<td>Astronomy 140</td>
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<tr>
<td>Biology 109L, 115, 139, 211, 212, 214, 229, 239, 249, 259</td>
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<tr>
<td>Chemistry 109, 115, 119, 209, 210 or 219H, 229</td>
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<tr>
<td>Earth Science 115</td>
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<tr>
<td>Environmental Studies 259</td>
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<tr>
<td>Geography 101L</td>
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<tr>
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<td></td>
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<tr>
<td>Geology 101L, 201</td>
<td></td>
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<tr>
<td>Physical Science 115, 118</td>
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<tr>
<td>Physics 109, 210, 211, 217, 227, 237, 279, 289</td>
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</table>

### AREA 6A - LANGUAGE OTHER THAN ENGLISH (U.C. ONLY)

Satisfactory completion of two years of high school coursework in one language other than English with grades of “C” or better**: (HS transcript must be on file in the SAC Admissions Office)

OR completion of one of the following: Chinese 101, French 101, Japanese 101, Sign Language 110, 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 performance 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, or 7 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 used to meet the CSU requirement can usually also be used in Area 3 or 4. To meet the CSU requirement, students should take Political Science 101** or 101H** AND one of the following courses: History 118, 120**, 120H**, 121**, 121H**, 122**, 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 may be limited by either UC or CSU or both.

**NOTES**

1. 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. 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. 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.

4. 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. In some cases non-equivalent courses may also be considered.

5. Courses completed at foreign institutions (without US regional accreditation) are not acceptable except for Area 6A.

### Major Coursework (see also www.assist.org & SAC Articulation Website)

<table>
<thead>
<tr>
<th>Major</th>
<th>College</th>
<th>Transfer Date</th>
<th>Counselor Name</th>
<th>ID #</th>
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