The Intersegmental General Education Transfer Curriculum (IGETC) is a series of courses that community college students can use to satisfy lower division general education requirements at any CSU or UC campus. The IGETC provides an option to the California State University General Education Requirements and replaces the University of California Transfer Core Curriculum. Students in high unit majors may find it advantageous to follow a particular UC campus's breadth requirements instead of the IGETC. Students with prior UC coursework may be ineligible to follow the IGETC to transfer back to a UC. See a counselor for additional information.

IMPORTANT: Students need to have the IGETC certified prior to sending final transcripts to the university. Failure to have general education certified may result in additional lower-division coursework being required after transfer. All courses must be completed with a "C" grade or higher. Most universities will expect students to finish 60 transferable units with a minimum 2.4 GPA, and significantly higher for competitive majors.

**AREA 1 - ENGLISH COMMUNICATION**
(2-3 courses, 6-9 semester/ 12-15 quarter units)

1A: ENGLISH COMPOSITION
(1 course, 3 semester/ 4-5 quarter units)
   English 101

1B: CRITICAL THINKING/ ENGLISH COMPOSITION
(1 course, 3 semester /4-5 quarter units).
   Courses must have English Composition as a prerequisite.
   English 102~
   ~Must be taken Fall 1992 or after.

1C: ORAL COMMUNICATION (CSU only)
(1 course, 3 semester / 4-5 quarter units)
   Communication Studies **(Speech) 101, 102, 121

**AREA 2 - MATHEMATICAL CONCEPTS and QUANTITATIVE REASONING**
(1 course, 3 semester / 4-5 quarter units)
Math 227*, 234, 235*, 236* 260, 265*, 266, 267, 270, 275
Statistics 1*

**AREA 3 - ARTS and HUMANITIES**
(At least 3 courses, 9 semester / 12-15 quarter units)

At least one course from the Arts and one from the Humanities.

3A: ART COURSES:
   Architecture 132**(43), 133**(44)
   Art 100,101, 102, 103, 111, 201
   Music 101, 111, 116, 141
   Photo 121
   Theater 100

3B: HUMANITIES COURSES:
   History ^74, 81^, 82^, 86^, 87^, 74^*
   Humanities 1, 6^, 17, 60
   English 203, 204, 205, 206, 207, 208, 209, 211, 214, 215, 219, 234, 239, 240
   French 2
   Philosophy 1, 20, 33
   Spanish 2, 3, 4, 12, 36

^^ May be counted for either Humanities or Social and Behavioral Sciences credit, but not for both.
*Indicates that transfer credit may be limited by either UC or CSU or both. Please consult with a counselor for additional information.
** Indicates number and/or prefix in parenthesis changed.
Please refer to the College Catalog and/or consult with a counselor. 8/14

**AREA 4 - SOCIAL and BEHAVIORAL SCIENCES**
(At least 3 courses, 9 semester/ 12-15 quarter units)

Courses from at least two disciplines or an inter-disciplinary sequence.
   Anthropology 101, 121
   Child Development 1, Communication Studies  190
   Economics 1,2
   Geography 7
   History 1, 2, 6, 11*, 12*, 19, 20, 21, 41*, 42*, 43*, 44*, 52, 58, 74, 81^, 82^, 86^, 87^
   Political Science 1, 2, 7, 30
   Psychology 1, 14, 41
   Sociology 1, 2, 12, 21

**AREA 5 - PHYSICAL and BIOLOGICAL SCIENCES**
(At least 2 courses, 7-9 semester / 9-12 quarter units)

One Physical Science course and one Biological Science course; at least one must include a laboratory.

5A: PHYSICAL SCIENCE: Astronomy 1, Chemistry 65*, 101, 102, 211*, 212* Env. Sci. 1, Geography 1, Geology 1, Oceanography 1, Physical Science 1*, Physics, 6*, 7*, 11*, 37*, 38*, 39*

5B BIOLOGICAL SCIENCE: Anthropology 101, Anatomy 1*, Biology 3*, 5, 101, Environmental Science 2, Microbiology 20*, Oceanography 12, Physiology 1*, Psychology 2


**LANGUAGE OTHER THAN ENGLISH**
Proficiency equivalent to two years of high school study in the same language. (High school transcripts are required if proficiency was met in high school.)

The following course(s) at this institution fulfill the requirement: (UC requirement only)
   French 1      Japanese 21 and 22
   German 1
   Spanish 1, 22, 35

**CSU GRADUATION REQUIREMENT IN US HISTORY, CONSTITUTION and AMERICAN IDEALS**
Not Part of IGETC, may be completed prior to transfer, and the courses may be “double counted” to satisfy requirements for IGETC Area 4 above.
6 units, one course from (A) and one course from (B)
   (A) Political Science 1 or 30
   (B) History 6, 11, 12, 41, 42, 43, 44, 52, 58, 81, 82
**COMMON QUESTIONS ABOUT THE IGETC**

**What is IGETC?**
Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a California community college to a campus in either the University of California or California State University System without the need, after transfer, to take additional lower division general education courses to satisfy campus general education requirements.

**Who can’t use IGETC?**
Students who began their collegiate work at a University of California campus and who intend to transfer back to any UC campus may not be able to use IGETC. See a counselor to determine the appropriate G.E. pattern to follow. Also, students transferring to the following programs should not use IGETC: School of Business and the College of Environmental Design at UC Berkeley, School of Engineering and Applied Sciences at UCLA, Revell and Eleanor Roosevelt College at UC San Diego.

**What is Certification?**
Harbor College will verify the completion of Intersegmental General Education Transfer Curriculum for transfer to either the University of California or the California State University System. Students who complete the entire IGETC curriculum with grades of “C” or better in all courses can have their general education certified by Harbor College. Up to 15 units of coursework in which a “credit” or “pass” grade is received will be certified providing either is equivalent to a grade of “C” or better. With a score of 3 or higher, Advanced Placement exams may be used to satisfy one general education course in the appropriate area. Although not part or the IGETC, Harbor College will also certify the completion of the CSU American History and Institutions graduation requirement.

**Why should I have my courses certified?**
To earn a Bachelor’s degree from UC or CSU, students must complete a program of general education. Harbor College will certify the completion of all lower division general education requirements for graduation from UC or CSU. Students who transfer without certification will have to meet the general education requirements of the specific UC or CSU campus to which they are transferring. This usually requires completion of additional courses after transfer.

**What about courses taken at other colleges?**
Harbor College will certify courses taken at other colleges and universities accredited by a regional association of Schools and Colleges. Harbor College will place courses taken at other California community colleges in the IGETC areas identified by the offering college. Courses taken at 4-year schools in California or at out-of-state 2-year or 4-year schools must either be equivalent to courses offered at Harbor College or at another California community college (CCC). These courses will be placed in the subject areas where the comparable LAHC courses are listed, or courses from another California community college on an approved IGETC pattern. If a course is not comparable to a CCC course listed on an approved IGETC pattern, it may be reviewed by petition to determine whether or not it meets IGETC Area Standards. Unless a foreign institution has United States regional accreditation, courses completed at foreign institutions are not acceptable for IGETC except for certification of competence in a language other than English.

**How do I get my courses certified?**
Certification is not automatic; request for certification must be made in the Admissions and Records Office when you send your final transcript to UC or CSU. **Completion of the full IGETC pattern is highly recommended;** partial certification is now allowed. Students can be missing no more than two courses to qualify for partial certification. **WARNING:** You need to complete minimum UC/CSU transfer admissions requirements. Therefore, if you are missing courses in IGETC Area 1 and/or 2, you may not be eligible for admissions and could put your admissions in jeopardy; please consult with a counselor. Furthermore, in order to do the certification, we must have all official transcripts on file from every college you have attended. If you are using two years of high school foreign language to satisfy the UC Language Other Than English requirement (IGETC Area 6), you must also have official copies of your high school transcripts on file. You may also meet this requirement by providing official documentation showing satisfactory completion, with a “C” grade or better, of two years of formal schooling at the sixth grade level or higher at an institution where the language of instruction is not English. Exam results used to meet this requirement must be on file in the Admissions and Records Office at Harbor College.