HOW TO CHOOSE INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM SHEETS (IGETC)

Always use a current IGETC pattern when selecting courses. **If you take a course during the year it appears on the IGETC pattern, it counts!** If you take a course before it appears on the pattern or after it is removed from the pattern, it will not count.

Not sure? Check with your ARC counselor to make sure.

**IMPORTANT:**

- You must make an appointment with your American River College counselor in order to get your I.G.E.T.C. certified.
- All courses must be completed with a grade of 'C' or better to fulfill IGETC requirements.
- AP test results can be used to fulfill IGETC requirements in all areas except Area 1 English Composition - Group b (Critical Thinking/Composition) and Group c (Oral Communication). Check with your counselor to see if your test results fulfill IGETC requirements.
- Check with your ARC counselor to determine whether the IGETC is appropriate for you.
### Area 1 English Composition (6-9 units)

| One Course Group a: | ENGWR 300, 480 |
| One Course Group b: | ENGWR 301, 302, 481, 482 |
| One Course Group c | SPEECH 301, 331 (CSU requirement only) |

### Area 2 Mathematical Concepts and Quantitative Reasoning (3 units)

| One course | MATH 340, 344, 350, 351, 370, 400, 401, 402, 410, 420; PSYC 330; STAT 301, 481 |
| Note: (UC Only) Math 400, 350 & 340 combined; Math 401 & 351 combined - maximum credit 1 course for each set. Maximum of 4 units allowed for Math 370 when transferring to a UC. PSYC 330, STAT 301 & 481 combined: maximum credit 1 course. |

### Area 3 Arts and Humanities (9 units, at least 1 course from Arts and 1 course from Humanities)

| 1-2 courses - Arts: | ARTH 300, 302, 308, 310, 322, 334; MUFHL 300, 310, 311, 315, 321, 330, 400, 401, 410, 411, 480; TA 300, 302, 303, 306, 310, 312, 314, 315, 318, 350, 480 |
| Note: (UC Only) No Credit for MUFHL 321 if taken after 400. MUFHL 300 & 480 combined: maximum credit 1 course. TA 350 & 480 combined: maximum credit 1 course. TA 312, 341, 315 combined: maximum credit 6 units. |

| 1-2 course - Humanities | ENGLT 300, 302, 303, 304, 310, 311, 320, 321, 333, 334, 337, 338, 340, 341, 345, 360, 378, 380, 382, 390; FREN 411, 412; GERM 411, 412; HIST 300, 302, 305, 340, 341, 364, 365, 367, 373, 480, 481; HUM 300, 310, 320, 322, 326, 330, 360, 365, ITAL 411; PHIL 300, 310, 330, 331, 350, 353, 354; RUS 411, 412; SPAN 411, 412 |
| Note: (UC Only) HIST 300 & 480 combined: maximum credit 1 course. HIST 302 & 481 combined: maximum credit 1 course. |

Area 3a or 3b

### Area 4 Social & Behavioral Sciences (9 units, at least 3 courses from at least 2 areas)

| Three Courses | ANTH 310, 315, 320, 333; BUS 345; ECE 312; ECON 302, 304; GEOG 310, 320, 322; HIST 307, 308, 310, 311, 312, 320, 321, 323, 325, 327, 330, 483, 484; PSYC 360; POLS 301, 302, 310, 323, 332; PSYC 300, 305, 320, 340, 372, 480, 481; SOC 300, 301, 320, 325, 342; SS 310, 312 |
| Note: (UC Only) PSYC 300, 305 & 480 combined: maximum credit 1 course. PSYC 340 & 481 combined: maximum credit 1 course. HIST 310, 320 & 483 combined: maximum credit 1 course. HIST 311, 321, & 484 combined: maximum credit 1 course. |

### Area 5 Physical and Biological Sciences

| 7-9 units, at least one physical science and one biological science, one must include a laboratory. |

| 5A Physical Science One Course | ASTR 300, 400(L); CHEM 305(L), 320(L), 400(L), 401(L), 423(L); GEOG 300, 301(L), 306, 308, 309(L); GEOL 300, 301(L), 305, 306(L), 310, 311(L), 330, 331(L); PHYS 310, 311, 312 (L), 350(L), 410(L); PS 300, 301(L) |

| 5B Biological Science One Course | ANTH 300, 301(L), 480; BIOL 300, 305(L), 310(L), 350, 352(L), 370(L), 400(L), 410(L), 420(L), 440(L), 442(L), 482(L); PSYC 310, 311(L) |
| Note: (UC Only) ANTH 300 & 480 combined: maximum credit 1 course. BIOL 370 & 482 combined: maximum credit 1 course. BIOL 309, 310 & 310 combined: maximum credit 2 courses. No credit for BIOL 300 or 310, if taken after BIOL 400. CHEM 400, 401 & CHEM 305, 306 combined: maximum credit 1 course. No credit for PHYS 350, if taken after 410. PHYS 390, 360 & 410, 412, 451 combined: maximum credit 1 course. PHYS 310 & 311 combined: maximum credit 1 course. No credit for PHYS 310 or 311, if taken after 410 or 350. No credit for PS 300 or GEOL 305, if taken after a college course in Astronomy, Chemistry, Geology, Meteorology or Physics. No credit for GEOL 306 if taken after GEOL 300 or 301. |

### UC Requirement Only

| Language - Not English | Proficiency equivalent to two years of high school study in the same language. Or, the following courses at ARC also will fulfill this requirement: FREN 401, GERM 401, ITAL 401, JAPAN 401, MAND 401, RUSS 401, SILA 305, SPAN 401 |
| Note: Please see a counselor for options for fulfilling this requirement. |

### CSU Graduation Requirement Only

| U.S. History, Constitution and American Ideals (6 semester units, one course from each group | Group 1 – POLS 301 |

| Group 2 – HIST 310, 311, 318, 320, 321, 323, 325, 327, 330, 483, 484 |
| Note: If a student used these 2 courses to fulfill AREA 4, the student will need to complete two additional upper division courses in AREA 4 after transferring. |

C = Completed at ARC, O = Completed at another College, I = In Progress, N = Need
FALL 2004
UNIVERSITY OF CALIFORNIA
TRANSFER ADMISSION REQUIREMENTS

Transfer students who were not eligible to attend the University of California as Freshmen because they did not meet the Freshmen Scholarship Requirement must complete the following:

1. The completion of 60 semester (90 quarter) units of UC transferable college coursework.

2. A course pattern including:

   a. **Two** transferable college courses (3 semester or 4-5 quarter units each) in **English Composition**; (Courses from Area 1a and 1b of the ARC IGETC pattern fulfill this requirement); and

   b. **One** transferable college course (3 semester or 4-5 quarter units) in **Mathematical Concepts & Quantitative Reasoning**; (Courses from Area 2 of the ARC IGETC pattern fulfill this requirement); and

   c. **Four** transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas: **Arts & Humanities; Social & Behavioral Sciences; Physical & Biological Sciences**. (Courses from Areas 3 or 4 or 5 of the ARC IGETC pattern and any other UC transfer courses (not on the IGETC pattern) from the specified areas in c, fulfill this requirement).

   The minimum GPA for transfer is 2.40.

Transfer students who were otherwise eligible to attend the University of California as Freshmen, but had not taken all or some of the required Standardized Tests for freshmen admission must complete:

   a. A **Minimum Unit requirement** of 12 semester (18 quarter) units of transferable college work with a grade of C or better.

Transfer students who were otherwise eligible to attend the University of California as Freshmen, but had not completed one or more of the required High School subjects for freshmen admission can complete those courses at community college as long as:

   a. This coursework must be Transferable to the University of California.

   b. The minimum GPA is 2.00.

**IGETC ADVISEMENT FOR UC BOUND TRANSFERS**

The purpose of the IGETC is to provide an option for community college transfer students to fulfill lower division general education breadth requirements before enrolling at any campus of the California State University or the University of California.

**University of California wide IGETC Information**

The IGETC is most advantageous for transfers who have not yet decided on a major or a campus. Once a student has identified a major, it is important for the student to work toward fulfilling any required preparatory courses, particularly in professional or “high unit” majors that select applicants on the basis of satisfaction of lower division major requirements. It is important to note that this does not preclude a
student from following the IGETC; however, the IGETC should not be chosen to the exclusion of completing any preparatory courses needed for admission.

In general, it is not advisable for transfer students preparing for engineering and high unit science majors (at any UC campus) to use the IGETC. Students entering high unit majors, such as those in the sciences & engineering, should focus on completing required lower division major preparation courses. Majors in the sciences, for example, not only have specific science prerequisites, but have substantial mathematics requirements as well.

**Students must request certification of IGETC preferably during their last semester of attendance at their community college.** This can be done by meeting with their counselor.

**UC Campuses will not accept IGETC certification from a student who has attended a UC campus prior to enrolling at a community college who then returns to the same UC campus.** These students must follow that UC's specific GE/Breadth requirements. Students who attended a UC campus prior to enrolling at a community college and who wish to transfer to a different UC campus need to check with that UC campus to see if they will accept IGETC certification.

**Campus-Specific IGETC Information**

The following list specifies the various majors, by campus, that have substantial lower division prerequisites that may make the IGETC option inappropriate for transfers to follow:

- **Berkeley:** The Colleges of Engineering, Environmental Design, Chemistry, Natural Resources, and the Hass School of Business all have extensive and very prescribed major prerequisites that are required for selection purposes. Consequently, IGETC is not appropriate for these majors.

  The College of Letters & Sciences accepts the IGETC. The College selects its admitted students from those applicants who have completed the equivalent of its essential skills breadth requirements. One way of satisfying this selection requirement is to complete the IGETC by the end of the spring term prior to enrolling at Berkeley. Because students should complete as much preparation for their intended major as possible, applicants pursuing majors having many prerequisites, such as the biological & physical sciences, it may be best advised to complete the college specific essential skills requirements rather than the IGETC.

- **Davis:** All majors at UC Davis honor the IGETC. Completion of IGETC satisfies the foreign language requirement toward graduation in the College of Letters & Sciences at UC Davis.

  However, completing the IGETC is secondary to completing lower division work in a major. This is particularly true for majors with substantial preparatory work. Examples of majors in this category are: all majors in the Division of Biological Sciences, all majors in the College of Engineering, and majors in the College of Agricultural and Environmental Sciences, and the College of Letters & Sciences that require substantial math and science preparation, such as Chemistry, Exercise Science, Environmental Toxicology, Fermentation Science, Food Science, Nutrition Science, Physics, Viticulture and Enology, etc.

- **Irvine:** Students entering any major can use the IGETC, but should consider lower division degree requirements and major preparation when planning their programs. Students entering majors that require specific or substantial preparation, such as science majors, may use the IGETC but need to give priority to completion of lower division preparations courses for the major.
Los Angeles: The IGETC is not appropriate for students transferring to the School of Nursing and is not accepted by the Henry Samueli School of Engineering and Applied Science. All majors in the School of Theater, Film and Television, the School of the Arts and Architecture, and the College of Letters and Science will honor the IGETC. Students entering majors that require specific or substantial preparation, such as science majors, may use the IGETC but need to give priority to completion of lower division preparation courses for the major.

UC Merced: IGETC is not recommended for majors in the divisions of Engineering & Natural Sciences. Students entering any major may use IGETC, but need to give priority to lower division preparation courses when planning their programs.

Riverside: The Marian and Rosemary Bourns College of Engineering and the College of Natural and Agricultural Sciences do not accept the IGETC. The IGETC is recommended for those students entering the College of Humanities, Arts, and Social Sciences. Students entering Business Administration are strongly encouraged to complete the IGETC, as well as lower division major preparation to promote admission to the major.

San Diego: The IGETC is not appropriate for students transferring to majors in the Jacobs School of Engineering. Students entering any other major, however, can successfully use the IGETC. IGETC is accepted at Earl Warren, John Muir and Sixth College and Thurgood Marshall College only. Students who follow IGETC are welcomed at Eleanor & Revelle Colleges. However, they must meet specific requirements of those colleges.

Santa Barbara: Students planning to transfer to a major in biological or physical science must be careful to complete lower division major prerequisites. The IGETC is not appropriate for transfer into the College of Engineering and the Computer Science major in the College of Letters & Science. Engineering transfers may use IGETC only to substitute for lower division breadth/general education requirements. These students will be required to complete at least 2 upper division general education courses after transfer.

Santa Cruz: Although the IGETC is acceptable for all majors at UCSC, students planning to pursue majors that require substantial preparation, such as those offered in the School of Engineering, the sciences, or environmental studies, should give priority to the completion of lower division major prerequisite courses.