



Donald Bren School of Information and Computer Sciences Second Baccalaureate Policy for the CS and ICS majors

Students requesting admission into the Information & Computer Science second baccalaureate degree must satisfy all requirements **prior** to applying. Applications for a second baccalaureate will not be considered until all required coursework is completed.

Students whose first degree was from another institution other than UC Irvine:

Applications will be accepted for the fall and winter quarters. To ensure admission consideration for the fall or winter quarter, students should be sure to file their application by the UC deadline as indicated at www.admissions.uci.edu. Applications must be submitted to the Office of Admissions and Relations with Schools during the filing period. For more information on application procedures, please contact them at (949) 824-6703 or via the web at www.admissions.uci.edu.

Students whose first degree was completed at UC Irvine:

Former UC Irvine students must meet with an academic counselor to discuss admission for the second baccalaureate. Former UCI students will be admitted via the campus' readmission policy and must submit a completed UCI Readmission Form to the ICS Student Affairs Office in order to be considered for admission. All interested individuals must adhere to the readmission deadlines that are set by the Registrar's Office. Admission for former UCI students will be processed throughout the academic year.

All applicants

The following minimum requirements must be complete prior to applying:

1. A GPA of at least 3.0 for the first bachelor's degree.
2. Completion of Math 6D-B-G and Math 2A, 2B & Math 67, or equivalents, with a combined GPA of at least 3.0 and no grade lower than a "C" on each course.
3. Completion of ICS 21, 22, 23, and 51 or equivalents with a combined GPA of at least 3.0 and no grade lower than a "C" on each course.

A grade point average of 3.0 or better is required in any upper-division computer science or mathematics courses that the student has taken towards the degree.

(over)

Supplementary Second Baccalaureate Information

ICS/Math 6B-D and Math G. This is a yearlong sequence in discrete mathematics. It is a sequence designed for computer science majors and covers combinatorics and graph theory, logic and Boolean algebra, and linear algebra.

Math 2A-B and Stats/Math 67. This is a year of calculus and Computer Science Statistics. A standard, yearlong sequence in calculus at another institution is normally considered equivalent to Math 2A-B. Math 67 must be completed at UCI through ACCESS UCI via University Extension.

ICS 21, 22, 23, and 51. This is the UCI introductory sequence in computer science. It covers history, computer system fundamentals, productivity tools, an introduction to programming and problem solving, literacy topics in computer science, data structures and algorithms, and an introduction to system architecture. Course descriptions can be found in the UCI catalogue.

Required coursework may be completed at UCI or with equivalent courses taken at an accredited institution. Courses may be taken at UCI through ACCESS UCI via University Extension. You can get more information by contacting them at (949) 824-5414 or via the web at www.unex.uci.edu.

Many community colleges in California offer calculus equivalents; some offer equivalents to Math 6D-B-G and lower-division ICS courses. To find out if a particular community college has equivalent courses, contact the advising office of the community college you wish to attend or visit www.assist.org. You may also consult the transfer planning guide for that institution.

Courses taken at a four-year or two-year institution can be examined by UC Irvine faculty through a petition process to determine equivalency. In order to determine equivalency, a course syllabus/outline, a course description and a textbook (if necessary) must be submitted to the ICS Student Affairs Office.

Tips for Second Baccalaureate Applicants

Applications cannot be acted upon until **all** required coursework is completed and relevant transcripts are received.

Courses taken at universities other than local community colleges should be evaluated for equivalency before submitting your application; this way you know you have completed all relevant coursework.

Grade point averages as stated in the policy are required. If you complete several math and computer science courses and find you are not earning high enough grades, you may need to reconsider your decision to apply for a second baccalaureate degree in ICS. You may decide not to finish the required course work if you will not be able to get into ICS. The academic counselors in ICS are available to discuss your chances of being admitted to the program and to help you to identify other options.