

Associate in Science in Computer Science for Transfer Degree

The Associate in Science in Computer Science for Transfer is intended for students who plan to complete a bachelor's degree in Computer Science or a related major in the California State University (CSU) system. It is accepted by some, but not all CSU campuses. Students who complete this degree and transfer to a participating CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree. It may not be appropriate preparation for students transferring to a CSU campus that does not accept the degree.

Note: Students who plan to complete this degree should consult a counselor and visit www.assist.org for additional information about participating CSU campuses as well as university admission, degree and transfer requirements.

Award Notes:

Students are required to complete 60 semester or 90 quarter CSU transferable units, with a minimum overall grade point average of 2.0, to include the following:

Major:

- A minimum of 18 semester or 27 quarter units.
- A minimum grade of "C" or better for each course required in the major.

General Education: Complete one of the following general education options:

- The California State University General Education Breadth (CSUGE-B) pattern
- The Intersegmental General Education Transfer Curriculum (IGETC) pattern

Electives, as needed, to meet the 60 semester or 90 quarter CSU transferable units required for the degree.

Note: Completion of the California State University American Institutions graduation requirement is strongly recommended prior to transfer.

Courses Required for the Major:		Units
CISC 190	Java Programming	4
CISC 191	Intermediate Java Programming	4

CISC 211	Computer Organization and Assembly Language	4
CISC 246	Discrete Mathematics for Computer Science	3
MATH 150	Calculus with Analytic Geometry I	5
MATH 151	Calculus with Analytic Geometry II	4
PHYS 195	Mechanics	5
BIOL 210B	Introduction to the Biological Sciences II	4
		Total Units = 33

Electives as needed to meet maximum of 60 units required for the degree.