

DIVISION OF MATHEMATICS, SCIENCES AND ENGINEERING
BIOLOGY FOR TRANSFER
 ASSOCIATE IN SCIENCE DEGREE

The Associate in Science in Biology for Transfer (AS-T) Degree is intended to meet the lower division requirements for Biology majors (or similar majors) at a CSU campus that offers a Biology baccalaureate degree.

In addition to the courses listed below, the following additional requirements must be met for completion of the AS-T Degree in Biology:

1. Completion of 60 CSU-transferable semester units.
2. Achievement of a minimum GPA of at least 2.0 in all CSU-transferable coursework. (Some majors may require a higher GPA. Students should consult with a counselor for more information.)
3. Completion of the major with a grade of "C" or better in each course or a "P" if the course was taken on a Pass/No Pass basis and the "P" is equal to a "C" or better.
4. Completion of the California General Education Transfer Curriculum (Cal-GETC). The California State University General Education-Breadth (CSU GE) or Intersegmental General Education Transfer Curriculum (IGETC) may be used in some cases; please see a counselor for details.

NOTE: Students are advised to check with the Counseling Department or Transfer Center for the courses accepted into the Biology major at the CSU where they seek transfer.

Required Courses	Units	N	IP	C
BIOL 200 *Principles of Biology 1	5			
BIOL 201 *Principles of Biology 2	5			
CHEM 130 *General Chemistry I	5			
CHEM 140 *General Chemistry II	5			
MATH 190/H *Calculus I/*Honors	4			
MATH 191 *Calculus II	4			
PHY 150 and *General Physics I	4			
PHY 160 *General Physics II	4			
OR				
PHY 211 and *Physics for Scientists and Engineers I	4			
PHY 213 *Physics for Scientists and Engineers III	4			
Required Subtotal	36			
Cal-GETC pattern	varies			
Transferable Electives	as needed to reach 60 transferable units			
Total units needed for Associate in Science for Transfer	60			
*Prerequisite/Corequisite				