



BIOLOGY

Associate in Science Degree for Transfer

Program Code 2S37174

State Approved 10/31/2018

The Biology Associate in Science Degree for Transfer, also called the Biology AS-T Degree, prepares students to transfer to CSU campuses that offer bachelor's degrees in Biology. This degree requires students complete 60 CSU transferable units, including completion of CSU GE or IGETC and 35 units in the major with a cumulative GPA of 2.0 or better. Title 5 requires that students earn a grade of "C" or better in all major coursework.

Note: It is strongly recommended that students meet with a Fullerton College counselor to review the AS-T requirements.

Recommendation: Look up CSU "similar majors: for this degree at www.adegreewithaguarantee.com

To receive your AS-T degree, you will need to complete a Fullerton College graduation application and turn it in to Admissions and Records by the graduation application deadline.

Legend: C - Completed IP - In Progress R - Remaining

Course ID	Course Title	Units	*C-ID	CSU GE	IGETC	C	IP	R
Required Courses - 9 units:								
BIOL 170 F	Organismal Biology	5	BIOL 140	B2 + B3	5B + 5C			
BIOL 272 F	Cell and Molecular Biology	4	BIOL 190	B2 + B3	5B + 5C			
List A – 22 units:								
Student must complete 10 units of CHEM, 4 units of MATH, and an 8-unit sequence of PHYS from the list below.								
CHEM 111AF	General Chemistry I	5	CHEM 120S	B1 + B3	5A + 5C			
CHEM 111BF	General Chemistry II	5	CHEM 120S	B1 + B3	5A + 5C			
MATH 151 F	Calculus I	4	MATH 210	B4	2A			
	or							
MATH 151HF	Honors Calculus I	4	MATH 210	B4	2A			
PHYS 205 F	Physics for the Life Sciences I	4	PHYS 105	B1 + B3	5A + 5C			
PHYS 206 F	Physics for the Life Sciences II	4	PHYS 110	B1 + B3	5A + 5C			
	or							
PHYS 210 F	Physics with Calculus for the Life Sciences I	4	PHYS 105	B1 + B3	5A + 5C			
PHYS 211 F	Physics with Calculus for the Life Sciences II	4	PHYS 110	B1 + B3	5A + 5C			
	or							
PHYS 221 F	General Physics I	4	PHYS 205	B1 + B3	5A + 5C			
PHYS 222 F	General Physics II	4	PHYS 210	B1 + B3	5A + 5C			
List B - Select 3 to 5 units from the following:								
BIOL 274 F	General Ecology	4		B2 + B3	5B + 5C			
Total Units		35						

Revised 3/4/2019 KT

*C-ID refers to Course Identification Numbering System and provides common course numbers that are recognized by California Community Colleges and the CSU for increased transferability (<https://c-id.net>).