



CHEMISTRY

Associate in Science Degree for Transfer

Program Code 2S36798

State Approved 8/18/2022

Chemistry Associate in Science Degree for Transfer, also called the Chemistry AS-T Degree, prepares students to transfer to CSU campuses that offer bachelor's degrees in Chemistry. The Chemistry AS-T introduces students to general and organic chemistry, preparing students for further study in the discipline of chemistry. Coursework includes instruction in molecular-level interpretations regarding the properties and reactions of inorganic and organic substances. This degree requires students complete 60 CSU transferable units, including completion of CSU GE or IGETC and 36 units in the major and electives 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 - 36 units:								
CHEM 111AF	General Chemistry I	5	CHEM 120S	B1 + B3	5A + 5C			
CHEM 111BF	General Chemistry II	5	CHEM 120S	B1 + B3	5A + 5C			
CHEM 211AF	Organic Chemistry I	5	CHEM 160S	---	---			
CHEM 211BF	Organic Chemistry II	5	CHEM 160S	---	---			
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			
MATH 151 F	Calculus I	4	MATH 210	B4	2A			
or MATH 151HF	Honors Calculus I	4	MATH 210	B4	2A			
MATH 152 F	Calculus II	4	MATH 220	B4	2A			
or MATH 152HF	Honors Calculus II	4	MATH 220	B4	2A			
Total Units		36						

Revised 8/22/2022 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>).