

# CHEMISTRY ASSOCIATE IN SCIENCE DEGREE

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PROGRAM CODE: 2S35174

The **Chemistry Associate in Science Degree** is designed to prepare students for further study in the sciences, in particular chemistry. It may also support attempts to gain entry-level employment in government agencies or various areas of industry, including environmental, pharmaceutical, and material chemistry. The Chemistry Associate in Science Degree requires 20 units of required courses.

Code	Title	Units
<b>Required Courses (20 units):</b>		
CHEM 111AF	General Chemistry I	5
CHEM 111BF	General Chemistry II	5
CHEM 211AF	Organic Chemistry I	5
CHEM 211BF	Organic Chemistry II	5
<b>Total Units</b>		<b>20</b>

**Outcome 1:** Demonstrate knowledge of inorganic and organic chemistry and have the ability to articulate this chemical knowledge in verbal, written, and/or computational form.

**Outcome 2:** Demonstrate the ability to conduct experiments, analyze data, and interpret results, while observing responsible and ethical scientific conduct.

**Outcome 3:** Demonstrate the use of proper procedures and regulations for safe handling and use of chemicals.

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[https://www.curricunet.com/fullerton/reports/program\\_report.cfm?programs\\_id=1218](https://www.curricunet.com/fullerton/reports/program_report.cfm?programs_id=1218)