

# BIOLOGY ASSOCIATE IN ARTS DEGREE

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**PROGRAM CODE:** 2A03820

The **Biology Associate in Arts Degree** is designed to provide a solid foundation for students who wish to pursue further study at the baccalaureate level, and for some graduate-level programs. This degree will provide a background in biology while also providing skills for possible entry-level employment in science-related industries or laboratories. This degree requires 22-24 units in the major in addition to other graduation requirements.

<b>Code</b>	<b>Title</b>	<b>Units</b>
<b>Required Courses:</b>		
		<b>(19 UNITS)</b>
BIOL 170 F	Organismal Biology	5
BIOL 272 F	Cell and Molecular Biology	4
CHEM 111AF	General Chemistry I	5
CHEM 111BF	General Chemistry II	5
<b>Restricted Electives:</b>		<b>(3-5 UNITS)</b>
ANAT 231 F	General Human Anatomy	4
ANAT 240 F	Human Physiology	5
BIOL 222 F	Marine Biology	3
BIOL 274 F	General Ecology	4
BIOL 276 F	Genetics and Evolutionary Biology	4
MICR 262 F	General Microbiology	5
<b>TOTAL UNITS:</b>		<b>22-24 UNITS</b>

**Outcome 1:** Design, execute, and communicate the results of an experiment in order to explore important topics in biological sciences using the scientific method.

**Outcome 2:** Analyze the impact of human activities on natural environments in order to understand and respond to global systems challenges including climate and health concerns, and loss of habitat and biological diversity.

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[https://www.curricunet.com/fullerton/reports/program\\_report.cfm?programs\\_id=1208](https://www.curricunet.com/fullerton/reports/program_report.cfm?programs_id=1208)