

General Science (Biology Concentration)

The Associate of Science Degree (AS) in General Science is intended prepare students interested in becoming professional educators specializing in or emphasizing scientific and technological topics. This Science option is also organized to support individuals pursuing a bachelors in Elementary Education Educators interested in pursuing a Science emphasis. The department strives to provide exceptional educational opportunities through a blend of classroom, laboratory and field activities. Students who are not Elementary Educators can obtain jobs in government, Office of Environmental Protection, industry, environmental consulting firms, natural resource, bureau of land management and various environmental non-profit agencies that deal with environmental issues.

General Education Requirements		
Core I	Communications WRIT 101, 201, COMX 111	9
Core II	Mathematics and Science (M 121, CHMY 121 BIOB 160)	12
Core II	Arts and Humanities	6
Core IV	Social Sciences PSYX 100 & SOCI 101	6
Core V	Native American Studies	3
Core VI	Computer Technology	3
Core VII	Health NUTR 221	3
Total General Education credits required for degree		42
Program of Study Courses		Credits
BIOB 170	Introduction to Biological Diversity	4
BIOH 201	Human Anatomy & Physiology I	4
ENSC 105	Environmental Science	4
PHSX 105	Fundamentals of Physical Science	4
Stat 216	Introduction to Statistics	4
Total Program of Study credits required for degree.		20
Total credits required for degree.		62

Program Learning Outcomes:

**For specific Learning Outcomes, see Associate of Art and Associate of Science Degree General Education

General Science - Biology	
First Semester (Fall)	
BIOB 160	Cr. 4
WRIT 101	3
M 121	3
Arts Option	3
Computer Option	3
Second Semester (SP)	
PHSX 105	4
SOCI 101	3
WRIT 201	3
NUTR 221	3
NAS Option	3
Third Semester (Fall)	
BIOB 170	4
BIOH 201	4
CHMY 121	4
Humanites Option	3
Fourth Semester (SP)	
ENSC 105	4
COMX 111	3
PSYX 100	4
STATS 216	4
Total Program Credits	62