

NATURAL SCIENCE

Associate in Arts Degree University Studies – Emphasis in Natural Science

Fall 2024

Required Core Courses: 18 units

Total Units: 60 units

Select a minimum of eighteen (18) units from the following courses in area of emphasis:

Course Number	Course Title	Fall	Spring	OER/ ZTC
AGR 10	Introduction to Animal Science	3		No
AGR 19	Introduction to Soil Science	3 (even)		No
AGR 20	Introduction to Plant Science		4	No
ANTH 1	Biological Anthropology	3	3	Yes
ASTR 1	Introduction to Astronomy	4	4	No
BIOL 1	Principles of Molecular and Cellular Biology		4	No
BIOL 4	Principles of Evolutionary, Organismal, and Ecological Biology		5	No
BIOL 10	Natural History of Plants & Animals	4		No
BIOL 20	Microbiology	5		No
BIOL 21	Human Anatomy with Lab	4	4	No
BIOL 22	Human Physiology with Lab	4	4	No
BIOL 25	Human Anatomy & Physiology I	4		No
BIOL 26	Human Anatomy & Physiology II		4	No
BIOL 32	Life Science	3	3	No
BIOL 32L	Life Science Lab	4	4	No
CHEM 1A	General Chemistry I	5		Yes
CHEM 1B	General Chemistry II		5	Yes
CHEM 8	Introduction to Organic and Biochemistry		4	No
CHEM 40	Survey of Chemistry and Physics	3	3	No
CHEM 40L	Teaching Laboratory for Survey of Chemistry and Physics	1	1	No
CHEM 45	Introduction to Chemistry	4	4	No
GEOL 1	Physical Geology	4		No
GEOL 5	Historical Geology & Paleontology		4	No
PHSC 1	Physical Science	3	3	No
PHYS 2A	General Physics I	4(odd)		No
PHYS 2B	General Physics II		4 (even)	No

Remaining Units to Total 60 Units may be selected from electives. Courses must be numbered 1 – 49.

Select General Education Option (CSU or IGETC)

See a counselor to prepare your educational plan with the latest scheduling information.

