

NATURAL SCIENCE

Associate in Arts Degree **University Studies – Emphasis in Natural Science**

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
AGR 10	Introduction to Animal Science	3	
AGR 19	Introduction to Soil Science	3 (even)	
AGR 20	Introduction to Plant Science		4
ANTH 1	Biological Anthropology	3	3
BIOL 1	Principles of Molecular and Cellular Biology		4
BIOL 4	Principles of Evolutionary, Organismal, and Ecological Biology		5
BIOL 10	Natural History of Plants & Animals	4	
BIOL 20	Microbiology	5	
BIOL 21	Human Anatomy with Lab	4	4
BIOL 22	Human Physiology with Lab	4	4
BIOL 25	Human Anatomy & Physiology I	4	
BIOL 26	Human Anatomy & Physiology II		4
BIOL 32	Life Science	3	3
BIOL 32L	Life Science Lab	4	4
CHEM 1A	General Chemistry I	5	
CHEM 1B	General Chemistry II		5
CHEM 8	Introduction to Organic and Biochemistry		4
CHEM 40	Survey of Chemistry and Physics	3	3
CHEM 40L	Teaching Laboratory for Survey of Chemistry and Physics	1	1
CHEM 45	Introduction to Chemistry	4	4
GEOL 1	Physical Geology	4	
GEOL 5	Historical Geology & Paleontology		4
PHSC 1	Physical Science	3	3
PHYS 2A	General Physics I	4(odd)	
PHYS 2B	General Physics II		4 (even)

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.