

## NATURAL RESOURCES ASSOCIATE OF SCIENCE

Natural Resources major leads to the Associate of Science degree and prepares the student for transfer to a four-year institution. Students completing the baccalaureate program or graduate work may be hired in the major or allied fields as a conservationist, timber harvester, game warden, pollution analyst, naturalist, site selection consultant, ecologist, waste control specialist, resource development specialist or energy conservation specialist. As with all programs, students who intend to transfer to a four-year institution should research the transfer institution's requirements and plan to complete the CSU GE Breadth pattern or IGETC GE pattern.

<b>Required Courses – Major:</b>		<b>Units</b>
BIO 250	Cell and Molecular Biology	4
BIO 255	Botany, Plant Diversity, and Ecology	4
BIO 257	Zoology, Animal Diversity, and Evolution	4
GEL 201	Geology	3
	<b>AND</b>	
GEL 201L	Geology Laboratory	1
	<b>OR</b>	
GEO 206	Physical Geography	4
NRS 200	Environmental Science	3
<b>Total Major Units</b>		<b>19</b>
<b>Total Degree Units</b>		<b>60</b>

### *Program Level Student Learning Outcomes:*

1. After completing requirements for an AS in Natural Resources, students will have mastered important biological science foundation knowledge.
2. After completing requirements for an AS in Natural Resources, students will have a working knowledge of the basic physical science applications important for studying the Earth's natural resources.
3. After completing requirements for an AS in Natural Resources, students will have an understanding of the complex nature of issues regarding human use of the Earth's natural resources.