B.S., NATURAL RESOURCES MANAGEMENT

Minimum Requirements for Degree: 120 credits

Students must earn a C- grade or better in each course.

General University Requirements
Complete the general university requirements. (http://catalog.uaf.edu/bachelors)

General Education Requirements
Complete the general education requirements. (http://catalog.uaf.edu/bachelors/general-education-requirements)
As part of the general education requirements, complete:
- CHEM F105X General Chemistry I
- MATH Calculus course

B.S. Degree Requirements
Complete the B.S. degree requirements. (http://catalog.uaf.edu/bachelors/summary-of-bachelors-degree-reqs/#bachelorofsciencetext)
As part of the B.S. degree requirements, complete:
- NRM F303X Environmental Ethics and Actions
- BIOL F115X Fundamentals of Biology I
- BIOL F116X Fundamentals of Biology II
- STAT F200X Elementary Probability and Statistics

Program Requirements
- NRM F101 Natural Resources Conservation and Policy 3
- NRM F111 Introduction to Sustainability Science 3
- NRM F240 Natural Resources Measurement and Inventory 3
- NRM F210 Principles of Sustainable Agriculture 3
- ECON F235X Introduction to Natural Resource Economics 3
- NRM F277 Introduction to Conservation Biology 3
- NRM F290 Resource Management Issues at High Latitudes 2
- NRM F366 Survey Research in Natural Resources Management 3
- NRM F370 Introduction to Watershed Management 3
- NRM F375 Natural Resource Ecology 3
- NRM F380 Soils and the Environment 3
- NRM F403 Environmental Decision-Making 3
- NRM F430 Resource Management Planning 3
- NRM F483 Research Design, Writing and Presentation Methods 3

GIS Courses
Select one from the following:
- NRM F338 Introduction to Geographic Information Systems
- NRM F369 GIS and Remote Sensing for Natural Resources
- NRM F435 GIS Analysis

Policy/Law Courses

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<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>NRM F204</td>
<td>Public Lands Law and Policy</td>
<td>3</td>
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<tr>
<td>or NRM F407</td>
<td>Environmental Law</td>
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Minor, Pre-vet, Support Field
Select a minor, pre-vet, or 15 credits in a support field 2 15

Total Credits 59

1 Fulfills the baccalaureate capstone requirement.
2 Complete a minor, pre-vet, or 15 credits in a support field which is a group of courses selected for its clear pertinence to a cohesive program. Support fields may include but are not limited to natural resources management, chemistry, communication, education, art, fisheries and wildlife management. Courses must be approved by the student’s academic advisor and department head prior to attaining senior standing. Note: students must take a total of 39 upper division credits.