



ASSOCIATE OF SCIENCE DEGREE PROGRAM

# Environmental Science

NHSC's associate's degree in Environmental Science flows seamlessly into the bachelor's degree program; graduates provide essential support for remediating, restoring and managing local natural resources.

The program will prepare you for employment in fields such as fish and wildlife management, recreation management, resource management, environmental quality and range/grasslands management. You will study a range of specialties, but should specialize in one field by choosing your electives, student internship and field research.

Career paths available with an associate's degree in environmental science include:

- Environmental consultant
- Environmental science teacher
- Natural resource conservation specialist
- Environmental advocate
- Resource management specialist
- Environmental lab technician

**TOGETHER WE THRIVE**

Start Your Career Today!



701-627-4738 | NHSC.EDU

301 College Drive, New Town, ND 58763

**GENERAL EDUCATION COURSES**

COURSE/TITLE		CREDITS
<b>ENGLISH &amp; SPEECH (9)</b>		
<b>COMM 110</b>	Fundamentals of Public Speaking	<b>3</b>
<b>ENG 110</b>	Composition I	<b>3</b>
<b>ENG 120</b>	Composition II	<b>3</b>
<b>FOUNDATIONS &amp; FITNESS (2)</b>		
<b>PSY 100</b>	Psychology of Student Success	<b>1</b>
<b>ASMT 200</b>	Assessment of Student Learning	<b>1</b>
<b>HUMANITIES &amp; NATIVE AMERICAN STUDIES (6)</b>		
<b>NAS 201</b>	History of TAT	<b>3</b>
<b>NAS 113/115 or 117</b>	Hidatsa, Mandan, Arikara	<b>3</b>
<b>MATH, SCIENCE &amp; TECHNOLOGY (11 AS ADVISED)</b>		
<b>MA 103 (or above)</b>	College Algebra	<b>4</b>
<b>BIO 150</b>	Biology I/Lab	<b>4</b>
<b>CSCI 101</b>	Introduction to Computers	<b>3</b>
<b>SOCIAL/BEHAVIORAL SCIENCE (6 AS ADVISED)</b>		
<b>POLS 234</b>	Basic Indian Law	<b>3</b>
		<b>3</b>
<b>WELLNESS (2 AS ADVISED)</b>		
		<b>1</b>
		<b>1</b>

**CORE REQUIREMENTS**

COURSE/TITLE		CREDITS
<b>BIO 124</b>	Environmental Science	<b>4</b>
<b>BIO 151</b>	Biology II	<b>4</b>
<b>CHEM 121</b>	General Chemistry I	<b>4</b>
<b>CHEM 122</b>	General Chemistry II	<b>4</b>
<b>SOIL 210</b>	Introduction to Soil Science	<b>3</b>
<b>RESEARCH COMPONENT ELECTIVE (5) FIELD OF STUDY</b>		
<b>BIO 225</b>	Research Methods	<b>3</b>
<b>BIO 230</b>	Field Research	<b>3</b>
<b>BIO 297</b>	Environmental Science Internship	<b>2</b>
<b>ELECTIVES (3) FIELD OF STUDY</b>		
<b>ARSC 236</b>	Intro to Range Management	<b>3</b>
<b>NAS 125</b>	Tribal GIS (Geog. Info Syst.)	<b>3</b>

<i>Total General Education Requirements Required</i>	<b>36</b>
<i>Total Core Required Credits</i>	<b>19</b>
<i>Research Component Elective (Field of Study)</i>	<b>5</b>
<i>Electives (Field of Study)</i>	<b>3</b>
<i>Total Degree Credits</i>	<b>63</b>

