

# PROGRAMS OF STUDY

## BACHELOR OF SCIENCE IN NATIVE ENVIRONMENTAL SCIENCE

### Junior-Entry Alternative

This alternative is for students entering at the junior level after earning an approved Associate in Arts and Sciences or the equivalent from NWIC or another institution.

Students who have completed another type of associate's degree should consult with an advisor because additional coursework may be necessary to complete program requirements. Student transferring from another college may apply up to 90 credits from an approved transfer degree toward completion of the program. Students must complete at least 180 credits, 60 of which are at the 300-499 level, in order to graduate. Please note that early declaration in this degree program is highly recommended.

PREREQUISITE REQUIREMENTS		Credits
Students are expected to complete the prerequisite courses as preparation for the Native Environmental Science core and Interdisciplinary Concentration Option requirements.		
BIOL 201	Cell Biology (NSL)	5
CHEM 121	General Chemistry (NSL)	5
GEOL 101	Introduction to Geology (NSL)	5
MATH 102	College Algebra (QS) <sup>1</sup>	5
NESC 110	Introduction to Native Environmental Science (NS)	1
<b>TOTAL PREREQUISITE REQUIREMENTS</b>		<b>21</b>

<sup>1</sup> The MATH 102 requirement may also be satisfied by the following higher level math courses: MATH 103, MATH 104, MATH 105, MATH 124, MATH 125, or MATH 126.

Prior Credits	from an NWIC associate's degree or a transfer degree	90
<b>TOTAL PREREQUISITE REQUIREMENTS</b>		<b>90</b>

NATIVE ENVIRONMENTAL SCIENCE CORE REQUIREMENTS		Credit
CSOV 300	Cultural Sovereignty Transfer Seminar <sup>2</sup>	5
CSOV 301	Indigenous Theory and Methods: We Own Our Knowledge	5
CSOV 302	Indigenous Research: Validating Our Past—Writing Our Future	5
MATH 210	Biostatistics (QS)	5
NESC 310	Native Science	5
NESC 499	Native Environmental Science Capstone Project <sup>3</sup>	5
POLS 319	From the Beginning of Time: Native American Fishing Rights	5
<b>TOTAL NATIVE ENVIRONMENTAL SCIENCE CORE REQUIREMENTS</b>		<b>35</b>

<sup>2</sup> Students who have completed CSOV 101 or the equivalent at NWIC or another institution need to enroll in 5 credits of upper-division coursework in place of CSOV 300.

<sup>3</sup> 5 credits of NESC 499 are required, up to 10 credits are allowed through variable credits, which count towards electives.

INTERDISCIPLINARY CONCENTRATION OPTION REQUIREMENTS (MINIMUM 24 CREDITS MUST BE 300-499)		Credits
NESC 305	Native Environmental Science Concentration Seminar (taken the 1st or 2nd quarter in concentration)	5
Individualized studies courses within concentration <sup>4</sup>		10
Selected courses taken within concentration as approved in Interdisciplinary Concentration Option proposal <sup>5</sup>		40

<sup>4</sup> Individualized Studies courses focus on key areas of inquiry contained in the concentration. They should focus on building coursework related to the main topic of inquiry. They could also include fieldwork, volunteer projects, service learning, and travel study projects. Minimum of 10 Individualized Courses should be included in ICO. Maximum amount of individualized credits is 20, which would count towards electives.

<sup>5</sup> Choose electives in consultation with a faculty advisor. Prerequisite courses completed following transfer may be included as electives. A minimum of 30 elective credits must be at the 300-499 level. A maximum of 10 elective credits may be taken through individualized studies coursework (courses numbered 189, 289, 389, or 489) following the Native Environmental Sciences individualized studies course guidelines.

<b>TOTAL INTERDISCIPLINARY CONCENTRATION OPTION REQUIREMENTS</b>		<b>55</b>
<b>TOTAL DEGREE REQUIREMENTS, ICO, JUNIOR-ENTRY</b>		<b>180</b>