*B e m i d j i S t a t e U n i v e r s i t y*



CA R E E R P A T H W A Y :

CON SE R V A T I ON OF F I CE R

# Environmental Studies

# Fisheries or Wildlife Biology

**Copyright Deborah Rose, MN DNR**

# Peace Officer

Conservation officers help people enjoy the great outdoors while protecting fish and wildlife populations. If you like working with people and enjoy being outside, this is the career path for you.

**BEMIDJI STATE UNIVERSITY**

1500 Birchmont Dr. NE #27

Bemidji, MN 56601 - 2699

218-755-2920

By taking courses in Criminal Justice, Environmental Studies, Fisheries Biology and Wildlife Biology you will have the diverse course work that will set you apart in the conversation officer field. Many BSU students have completed their studies in these programs and have gone onto work as conservation officers throughout Minnesota and across the United States. If ensuring that fish and wildlife populations are around for the next generation is important to you, pursuing your higher education at Minnesota's northwoods university is the place for you!

**HTTPS://**[**WWW.BEMIDJISTATE.EDU/ACADEMICS/UNDERGRADUATE/**](http://WWW.BEMIDJISTATE.EDU/ACADEMICS/UNDERGRADUATE/)



### Scan to apply today!

**OPTION 1 PART A: CRIMINAL JUSTICE, B.S. major, Police Science Emphasis**

Required Credits: 48

Required GPA: 2.25

#### Required Criminal Justice Courses, complete the following:

**QR codes link to**

**more information about particular degree programs.**

**CRJS 1120**

Criminal Justice and Society ( 3 credits)

**CRJS 3304**

Police Process ( 3 credits)

**CRJS 3201** Research Methods and Statistics for CJ (3 credits)

**CRJS 3305** Judicial Process (3 credits)

**CRJS 3310**

**CRJS 3359**

Introduction to Emergency Management (3 credits) Criminal Investigations (3 credits)

**CRJS 3315**

Criminology and Delinquency (3 credits)

**CRJS 3360**

Criminal Procedure and Evidence (3 credits)

**CRJS 3358** Criminal Law (3 credits)

**CRJS 4920** Directed Group Study (3 credits)

**JUST 3377**

**CRJS 4103**

Forensic Victimology (3 credits)

Criminal Justice Diversity and Ethics (3 credits)

**Criminal Justice**

**CRJS 4480** Police and Community Relations (3 credits)

1. **Required Criminal Justice Electives, complete 9 semester credits: (only select courses listed)**

**BIOL 3400**

Fish & Wildlife Law and Adm. (3 credits)

**CRJS 3306**

Corrections and Penology (3 credits)

**CHEM 3201** Criminalistics (3 credits)

**CHEM 3305** Criminalistics Lab (1 credit)

**INST 1107**

**INST 4000**

Introduction to Turtle Island (3 credits) Nation Building and Leadership (3 credit)

**JUST 4477**

**CRJS 4487**

**CRJS 3380**

Restorative Justice (3 credits)

Principles of CJ Supervision (3 credits) Community Corrections (3 credits)

**INST 4418**

**INST 4900**

**PSY 2217**

Federal Indian Law (3 credits) Social Justice (3 credits) Abnormal Psychology (4 credits)

## OPTION 1 PART B: WILDLIFE OR FISHERIES BIOLOGY OR ENVIRONMENTAL STUDIES minor

Required Credits: 18-26

Required GPA: 2.00-2.25 **(example courses listed, scan QR codes to access our course catalogs)**

**GENERAL SCIENCE COURSES: ORGANISM IDENTIFICATION COURSES:**

**BIOL 1500**

Diveristy of Life (4 credits)

**BIOL 4510**

Ornithology (3 credits)

**BIOL 2610**

General Ecology (3 credits)

**BIOL 4520** Mammalogy (3 credits)

**ENVR 2000** Intro. to Environmental Science (3 credits)

**BIOL 4534**

Ichthyology (4 credits)

**PLANT IDENTIFICATION COURSES:**

**HUMAN DIMENSIONS COURSES:**

**BIOL 3170** Dendrology (2 Credits)

**BIOL 3830** Aquatics Plants and Algae (4 Credits)

**MANAGEMENT COURSES:**

**BIOL 4530** Ecology & Management of Large Mammals (4 credits)

**BIOL 4545** Fisheries Management (4 credits)

**ENVR 4210**

**ENVR 3600**

**ENVR 3700**

**BIOL 3420**

Envir. Law and Policy (3 credits)

Envir. Justice and Sustainability (3 credits)Natural Resource Management (3 credits)

Human Dimensions... (3 credits)

## OPTION 2 PART A: WILDLIFE OR FISHERIES BIOLOGY OR ENVIRONMENTAL STUDIES

1. **Select a major: Aquatic Biology: Fisheries Emphasis** Credits: 73 Minimum GPA 2.50

**COMPLETE THE FOLLOWING COURSES: ELECTIVE CREDITS, ONLY SELECT COURSES LISTED**

### major

**BIOL 3361**

**BIOL 3362**

**BIOL 3830**

Limnology (4 credits) Streams and Rivers (4 credits)

Aquatic Plants and Algae (4 credits)

**BIOL 2339**

**BIOL 3400**

**BIOL 3420**

Ethics of Fish & Wildlife Management (3 credits) Fish & Wildlife Law and Admin. (3 credits) Human Dimensions... (3 credits)

**BIOL 4200** Freshwater Invertebrates (4 credits)

**BIOL 4534** Ichthyology (4 credits)

**ENVR 4220** Sampling and Analysis (4 credits)\*

**ENVR 3040** Environmental Economics (3 credits)

**ENVR 3600** Environmental Justice and Sustainability (3 credits)

**ENVR 3800** Environmental Data Analysis (3 credits)

**Fisheries Biology**

**GEOG 3231** Intro GIS (3 credits)

**BIOL 489X** Fisheries Research I & II (4 credits total)

**BIOL 4545** Fisheries Management (4 credits)

**GEOG 4265** Spatial Analysis (3 credits)

**PSY 4403** Advanced Statistics and Research Design (4 credits)

**STAT 3610** Time Series Analysis (3 credits)

1. **Select a major: Wildlife Biology B.S.** Credits: 74 Minimum GPA 2.25

**COMPLETE THE FOLLOWING COURSES: ELECTIVE CREDITS, ONLY SELECT COURSES LISTED**

**BIOL 3610**

**BIOL 4510**

**BIOL 4520**

Principles of Wildlife Management (4 credits) Ornithology (4 credits)

Mammalogy (4 credits)

**BIOL 3150** Animal Behavior (3 credits)

**BIOL 4620** Evolution (3 credits)

**BIOL 3830** Aquatic Plants and Animals (4 credits)

**GEOG 323X** GIS courses (6 credits total)

**BIOL 4623** Forest Ecology (3 credits)

**BIOL 4330**

**BIOL 4780**

Upland Wildlife Management (4 credits)\* Wildlife Management Techniques (5 credits)

**BIOL 3420** Human Dimensions... (3 credits)

**BIOL 3400** Fish & Wildlife Law & Admin (3 credits)

**Wildlife Biology**

1. **Select a major: Environmental Studies B.S.** Credits: 59 Minimum GPA 2.25

**COMPLETE THE FOLLOWING COURSES: ELECTIVE CREDITS, ONLY SELECT COURSES LISTED**

**ENVR 2000** Introduction to Environmental Science (3 credits)

**ENVR 3800** Environmental Controversies (2 credits)

**ENVR 3800** Environmental Data Analysis (3 credits)

**INST XXXX BIOL 2XXX BIOL 4330**

Treaties Course (3 credits)

Fish and Wildlife of North America (3 credits) Upland Wildlife Management (4 credits)\*

**ENVR 3600** Environmental Justice and Sustainability (3 credits total)\* **ENVR 4220**

Sampling and Analysis (4 credits total)

**ENVR 4610**

**GEOL 3120**

Sustainability: Theory and Practice (3 credits)\* Soils (4 credits)

**ENVR 4210**

**GEOL 3211**

Environmental Law and Policy (3 credits) Environmental Hydrology (3 credits)

**Environmental Studies**

## OPTION 2 PART B: CRIMINAL JUSTICE CERTIFICATE (POST ELIGIBLE) 24 Credits

**CRJS 3304**

**CRJS 3305**

**CRJS 3310**

**CRJS 3358**

Police Process (3 credits) Judicial Process (3 credits)

Emergency Management (3 credits) Criminal Law (3 credits total)

**CRJS 3359**

**CRJS 3360**

**CRJS 4103**

**CRJS 4480**

Criminal Investigation (3 credits)

Criminal Procedure and Evidence (3 credits) Criminal Justice Diversity & Ethics (3 credits) Police & Community Relations (3 credits total)

#### Additional Considerations:



\*Other classes are available, see QR codes.

Students pursuing a major in Aquatic Biology, Wildlife Biology, and Environmental Studies under option 2 are encouraged to take INST XXXX as an elective.