## Environmental Communication, B.S. *major*

A total of 120 semester credits are needed for the **Environmental Communication B.S.** degree and include the following:

- 40 upper division credits (level 3000/4000)
- 59 required major core credits
- Completion of Core Curriculum credits (Minnesota Transfer Curriculum [MnTC] Goal Areas 1-10) - required for all baccalaureate degrees
- Completion of BSU Focus and Nisidotaading Course Requirements

Dual Degrees
Students wishing to complete two degrees concurrently, (example: Bachelor of Science and Bachelor of Arts) must complete a minimum of an additional 30 credits above the required 120 credits.

Multiple Credentials
Any additional major, minor or certificate in a degree must have at least 6 credits of course work not used to meet the requirements of another major, minor or certificate in the degree.

Required Credits: 59
Required GPA: 2.50

**I REQUIRED COURSES**

Complete the following courses:

- COMM 3400 Environmental Communication (3 credits)
- ENVR 2000 Introduction to Environmental Science (3 credits)
- ENVR 3880 Environmental Controversies (2 credits)
- MASC 2243 Video Editing (3 credits)
- MASC 2460 Digital Photography (3 credits)
- MASC 2850 Media Writing I (3 credits)
- MASC 3260 Public Relations (3 credits)
- MASC 3270 Media and Social Change (3 credits)
- MASC 3450 Advanced Video Production (3 credits)
- MASC 3500 Media Design (3 credits)
- MASC 3720 Media Writing II (3 credits)
- MASC 4840 Portfolio (3 credits)

Choose one of the following:

- COMM 3120 Communication in a Diverse Society (3 credits)
- SOWK 2110 Intercultural Communication (3 credits)

Choose one of the following:

- ENVR 3800 Sustainability Analytics & Modeling (3 credits)
- ENVR 4220 Sampling and Analysis (4 credits)
- GEOL 3120 Soils (4 credits)

Choose one of the following:

- ENVR 3710 Indigenous Environmental Knowledge: Global Perspective (3 credits)
  *or* INST 3710 Indigenous Environmental Knowledge: Global Perspective (3 credits)
- ENVR 3720 Food Sovereignty, Health & Indigenous Environments (3 credits)
  *or* INST 3720 Food Sovereignty, Health & Indigenous Environments (3 credits)
- ENVR 3730 Sustainable Communities: Local Indigenous Perspective (3 credits)
  *or* INST 3730 Sustainable Communities: Local Indigenous Perspective (3 credits)
- ENVR 3740 Environment, Wellness & the Sacred Connection to Place (3 credits)
  *or* INST 3740 Environment, Wellness & the Sacred Connection to Place (3 credits)
- ENVR 3750 Sustainable Communities: Global Indigenous Perspective (3 credits)
  *or* INST 3750 Sustainable Communities: Global Indigenous Perspective (3 credits)

Choose one of the following:

- ENVR 3040 Environmental Economics (3 credits)
- ENVR 3600 Environmental Justice and Sustainability (3 credits)
- ENVR 4210 Environmental Law and Policy (3 credits)
- ENVR 4610 Sustainability: Theory and Practice (4 credits)
- ENVR 4260 Risk, Resilience and Sustainable Community Development (3 credits)
- GEOG 3532 Political Ecology (3 credits)
- POL 3230 Environmental Politics (3 credits)

Select one of the following courses (3 credits):

- ENVR 4970 Internship (3 credits)
- MASC 4970 Internship (1-12 credits)

**II REQUIRED ELECTIVES**

Select 9 credits of electives from the following courses:
Electives chosen must meet departmental approval.

- ENVR 2925 People of the Environment: Sustainability Perspective (3 credits)
- ENVR 3700 Natural Resource Management (3 credits)
- ENVR 3840 Wetlands Ecology (3 credits)
- ENVR 4050 Geochemistry (3 credits)
- ENVR 4110 Environmental Chemistry (3 credits)
- ENVR 4200 Wastewater Treatment (3 credits)
- ENVR 4240 Waste Management (4 credits)
- ENVR 4400 Environmental Microbiology (3 credits)
- ENVR 4500 Environmental Toxicology (4 credits)
- GEOG 3125 Weather and Climate (3 credits)
- GEOG 3226 Cartography (3 credits)
- GEOG 3231 Introduction to Geographic Information Systems (3 credits)
- GEOG 3232 Intermediate Geographic Information Systems (3 credits)
- GEOG 3255 Introduction to Remote Sensing (3 credits)
- GEOG 3400 Economic Geography (3 credits)
- GEOG 4140 Landscape Ecology (3 credits)
- GEOL 3211 Environmental Hydrology (3 credits)
- GEOL 3212 Hydrogeology (3 credits)
- GEOL 3400 Glacial and Pleistocene Geology (3 credits)
- GEOL 3500 Topics in Paleontology (3 credits)
- GEOL 3600 Stratigraphy and Sedimentation (3 credits)
- GEOL 3700 Environmental Geophysics (3 credits)

Required Communication Elective (choose 1 course from):

- BIOL 3337 Science Communication (3 credits)
- COMM 1090 Interpersonal Communication (3 credits)
- COMM 1100 Public Speaking (3 credits)
- COMM 2100 Career and Professional Communication (3 credits)
- COMM 3500 Communication and Conflict (3 credits)
- COMM 3700 Persuasion and Communication (3 credits)
- MASC 3150 Photojournalism (3 credits)

- MASC 3600 Social Media Marketing (3 credits)
- MASC 3900 Topics in Mass Communication (1-3 credits)
- MASC 4220 Multimedia Marketing (3 credits)