



### **Duluth Campus**

## **Environment and Sustainability Minor**

*Geography & Philosophy*

**College of Arts, Humanities and Social Sciences**

- **Students will no longer be accepted into this program after Fall 2018. Program requirements below are for current students only.**
- **The environment and sustainability minor is now being offered through the environment, sustainability, and geography minor. Students interested are encouraged to pursue this degree option.**
- Program Type: Undergraduate minor related to major
- Requirements for this program are current for Fall 2020
- Required credits in this minor: 24

The environment and sustainability minor complements any degree program concerned with the natural world and social world and how one impacts the other. The focus is the impact of humans on the environment. The minor augments degrees in anthropology, biology, education, environmental education, geography, geology, law, philosophy, political science, and sociology.

### **Program Delivery**

This program is available:

- via classroom (the majority of instruction is face-to-face)

### **Minor Requirements**

#### **Environment and Sustainability Core (15 cr)**

- ES 1001 ~~(Inactive)~~(2.0 cr)
- ES 2803 - Issues in Global Ecology [LE CAT] (3.0 cr)
- ES 3100 - Sustainable Food Systems (4.0 cr)
- ES 3500 - Ecological Economics (3.0 cr)
- ES 4010 - Seminar (4.0 cr)

#### **Electives (9 cr)**

Students propose at least three different elective courses above the 2xxx level. Courses already taken may or may not be accepted. One proposed course may be applicable to a complementary major, minor or certificate. Students must consult with an ES adviser before selecting their elective courses.

Take 3 or more course(s) totaling 9 or more credit(s) from the following:

ES Elective Proposal form found here: [z.umn.edu/umdcclapprograms](https://z.umn.edu/umdcclapprograms)

- (Student proposes courses)