Environmental Conservation/Studies “focus area” (with potential courses listed)

**Energy and the Environment**

- ASTRON 105 Weather and our Atmosphere
- ENVIRSCI 504 Air Pollut & Climate Change Biology
- GEO-SCI 354 Climatology
- NRC 597AB Global Change Ecology
- NRC 597WR Water Resources Management & Policy
- PLSOILIN 185 Sustainable Living
- POLISCI 382 Environmental Policy
- REGIONPL 553 Resource Policy & Planning

Also consider a Minor in Building and Construction Technology (BCT):

To successfully complete a minor in BCT, a student must earn a minimum of 15 credits, selecting 5 BCT courses (3-credits each) in the following 3 academic areas:

**Materials and Methods area (minimum 6 cr)**
- * BCT 204 Construction Methods and Materials
- * BCT 211 Energy Efficient Housing
- * BCT 304 Properties of Wood
- * BCT 313 Light-Frame Structure Technology
- * BCT 530 Mechanics of Building Materials for Construction
- * BCT 540 Design of Wood Structures

**Professional and Management Systems area (minimum 3 cr)**
- * BCT 314 Architectural Blueprint Reading (2 cr)
- * BCT 352 Building Materials and Forest Products Marketing
- * BCT 353 The Business of Building

**Information Technology area (minimum 3 cr)**
- * BCT 220 Introduction to CAD in Construction and Architecture
- * BCT 420 Advanced Topics in CAD