

**College of Natural Resources and Environment
Department of Geography
Minor in Sustainable Natural Environments
(for students graduating in 2017)**

The minor in Sustainable Natural Environments consists of a core of 9 credits with 9 additional restricted elective credits.

Name: _____

Student ID#: _____

A minimum of 18 credit hours to include:

REQUIRED COURSES – 9 credits

(Credits) Grade

GEOG/NR 1115 Seeking Sustainability I	(3) _____
GEOG/NR 1116 Seeking Sustainability II	(3) _____
NR 4444 Practicing Sustainability	(3) _____

Elective credit – 9 credits from the lists below (at least 3 credits at the 3000 or 4000 level)

Elective: _____	(3) _____
Elective: _____	(3) _____
Elective: _____	(3) _____

Restricted Electives to complete the minor. You must select at least one course from each category. Prerequisites are noted.

CNRE Science electives

CNRE Social Science Electives

- FOR 2114 Ecology of Appalachian Forests
- FOR 3364 Forest Ecology and Sustainability (Pre: FOR 2324)
- FOR 4374 Forested Wetlands (Pre: CSES 3114 or CSES 3134)
- FIW 2114 Principles of Fisheries and Wildlife Management (Pre: BIOL 1006 or BIOL 1106)
- FIW 4534 Ecology and Management of Wetland Systems (Pre: BIOL 3204)
- FIW 4614 Fish Ecology and Conservation (Pre: BIOL 1006)
- FIW 4624 Marine Ecology (Pre: BIOL 2804 or GEOS 3034)
- SBIO 3324 Green Building Systems
- SBIO 3445-3446 Entrepreneurial Wood Design and Innovation

- FOR 1004 Digital Planet
- FOR 2124 Forest, Society & Climate
- FOR 2554 Nature and American Values
- FOR 3524 Environmental Interpretation (Pre: FOR 2554)
- FOR 3564 Outdoor Recreation Planning (Pre: FOR 2554)
- FOR 3574 Environmental Education Service Learning
- FOR 4014 Natural Resources Economics (Pre: ECON 2005 or AAEC 1005)
- FOR 4434 Forest Resource Policy (Pre: senior standing)
- FIW 4464 Human Dimensions of Fisheries and Wildlife (Pre: FIW 2114 and senior standing)
- GEOG 3104 Environmental Problems, Population, and Development
- GEOG 4204 Geography of Resources
- SBIO 2784 Global Forest Sustainability
- SBIO 3004 Sustainable Nature-based Enterprises
- SBIO 3454 Society, Sustainable Biomaterials and Energy
- SBIO 3554 Sustainable Biomaterials Enterprises (Pre: SBIO 1234)
- FIW, FOR, GEOG, NR, or SBIO 3954: Study Abroad

Steps for completing a minor in Sustainable Natural Environments:

- Declare a minor in Sustainable Natural Environments in the main office in Geography (115 major Williams Hall) and submit the forms to the CNRE undergraduate programs office in 138 Cheatham Hall
- Include your minor information when you update your DARS
- See an advisor in geography for advice on courses during preregistration
- You cannot graduate until you either: (1) satisfy requirements for the minor or (2) withdraw from the minor by notifying the CNRE undergraduate programs office and revising your DARS.
- A minimum GPA of 2.0 in these courses is required. All courses above are counted in the overall minor GPA.