

College of Natural Resources and Environment (CNRE)  
Department of Geography  
Pathways to Sustainability Minor (PSUS)

*For students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021*

**A minimum of 18 credit hours to include:**

**Required (6 credits- Pathways Concept 3: Reasoning in the Social Sciences)**

- \_\_\_\_\_ GEOG/NR 1115 Seeking Sustainability (3)
- \_\_\_\_\_ GEOG/NR 1116 Seeking Sustainability II (3)

**Core Pathways Courses (9 credits)**

- \_\_\_\_\_ (3 credits) HUMANITIES: Pathways Concept 2: Critical Thinking in the Humanities (Except MGT 3444 & AAEC 3324)

- AAEC 3324 Environment Sustain Dev Econ (3)
- APS/HUM 1704 Introduction to Appalachian Studies (3)
- ENGL 3534 Literature and the Environment (3)
- FREC 2554 Leadership and Global Sustainability (3)
- HIST 3144 American Environmental History (3)
- MGT 3444 Multicultural Diversity in Organizations (3)
- STS 3334 Energy and Society (3)

- \_\_\_\_\_ (3 credits) ENVIRONMENT: Pathways Concept 4: Reasoning in the Natural Sciences

- ENSC 1015 Foundations of Environmental Science (3)
- FIW 2114 Principles of Fish & Wildlife (3)
- FREC 2114 Ecology of Appalachian Forests (3)
- FREC/HORT 2134 Plants & Green Spaces in Urban Communities (3)
- GEOS 1024 Resource Geology and the Environment (3)

- \_\_\_\_\_ (3 credits) ART & DESIGN: Pathways Concept 6: Critique & Practice in Design and Arts (Except SBIO 2104)

- ART 2385 Survey of the History of Western Art (3) (arts)
- GEOG 3314 Cartography (3) (design)
- ITDS 1114 Design Appreciation (3) (arts or design)
- SBIO 2104 Principles of Packaging
- TA 2024 Introduction to Acting (3) (arts)
- TA 2404 Introduction to Applied Collaborative Techniques (3) (arts or design)

**Required Capstone (3 credits- Pathways Concept 3: Reasoning in the Social Sciences)**

- \_\_\_\_\_ GEOG/NR 4444 Practicing Sustainability (Pre: Senior Standing) (3)

**A minimum overall GPA of 2.0 in these courses is required to complete the minor.**

**All minors must include 6 or more credits at 3000 level or above.**

**All courses must be taken for an A-F grade unless they are only offered P/F.**

**Steps for successful completion of the Pathways to Sustainability Minor**

- Declare minor using a 'Major/Option/Minor Form' found in the CNRE Advising Center, 138 Cheatham Hall.
- Include minor information when updating the application for degree in Hokie Spa.
- Some courses in the minor requirements listed above have prerequisites, so be sure to consult the University Catalog or check with the Minor advisor.
- Students cannot graduate until they have either (1) satisfied the requirements for the minor or (2) withdrawn from the minor by notifying CNRE Academic Programs office in 138 Cheatham and revised their DARS.