

Ecology and Biodiversity (B.A.)

The ecology and biodiversity track examines how organisms interact with one another and the environment. The study of biology at Sewanee—the study of life—can mean anything from studying cells and molecules to studying ecosystems.

Environment and Sustainability (B.A.) Major Only

By studying environment and sustainability at Sewanee, you'll be prepared to address complex environmental issues from a variety of perspectives. Because all environmental systems are connected, policy, science, and economics are all involved. A focus on place-based study and integration of knowledge across disciplines allows for a creative approach and a healthy appreciation for what's happening around you.

Environmental Arts and Humanities - (B.A.) Major Only

This major examines environmental issues by integrating the diverse perspectives offered by anthropology, history, literature, philosophy, religion, and visual studies. This major offers a grounding in environmental science and policy, examines how the areas of environmental arts and humanities inform and are informed by the perspectives of environmental science and policy, and explores how the arts and humanities enrich our understanding of humanity's complex, evolving relation to the world we inhabit and inform our responses to the many dimensions of environmental issues.

Forestry - (B.A.) Major / Minor

Forestry is the study of forest ecosystems and the environmental components and processes (biological, physical, and chemical) that affect them. Forestry majors at Sewanee are broadly trained to integrate traditional forestry coursework (dendrology, silviculture, forest ecology, and natural resource management) with courses outside the department in biology, chemistry, economics, and mathematics.

Geology - (B.A.) Major / Minor

Geology is the study of processes affecting the earth — geological, hydrological, and chemical. Geology majors study past and present-day interrelationships between earth components and earth processes — rocks, minerals, fossils, landforms, structural features, earthquakes, glaciers, magmas, volcanoes, atmospheric gases, surface water, subsurface water, and environmental pollutants.

Natural Resources and the Environment - (B.A.) Major Only

Natural resources and the environment is an interdisciplinary environmental major that integrates coursework in forest ecosystems and geology with the broad range of potential environmental coursework offered at Sewanee.

Environmental Studies (Minor)

The expansive curriculum of the environmental studies program—including natural and social sciences as well as the humanities and fine arts—offers so many avenues for you to explore. The program's spread of curricular options will enable you to develop not only depth of exposure to certain fields and methodologies of study, but also cross-disciplinary breadth of understanding.

Watershed Certificate

The watershed science certificate is designed for students interested in gaining a better understanding of the interactions among physical, chemical, and biological factors that affect our watersheds and wetlands.

*By default, all programs are a B.A.. To receive a B.S., students may complete 4 additional courses, including 2 labs.

Fact: 15-20 percent of Sewanee students major or minor in the environment!

<https://new.sewanee.edu/academics/integrated-program-in-the-environment/environmental-programs-of-study/>