What Is E-Soil Sci?



Good Work

Soil links earth, atmosphere, water, and terrestrial life and controls the availability of nearly every life-sustaining resource. In Environmental Soil Science you will use biology, hydrology, chemistry, and physics to study the soil processes that shape, preserve, and protect our environment.

Good Jobs

Environmental Soil Science graduates get jobs in government agencies, private companies, and universities. They work to protect the environment, improve water quality, manage sustainable farming systems, clean up contaminated sites, map soils and watersheds, and much

Good Living

A career in environmental soil science could take you into a science lab, into the world of information science and computer modeling, out to the field and the real world, or some of each. Whatever its direction, your soil science career will involve managing natural resources to sustain our society.

esoils.psu.edu

Great Science

Environmental Soil Science students deal with real-world problems. They apply biology, chemistry, earth sciences, ecology, hydrology, mineralogy, mathematics, and physics to environmental protection and sustainable management of natural resources. And they do this using a high-tech toolbox that includes geographic information systems, remote sensing, environmental modeling, microscopy, spectroscopy, and more.

Find out more about Environmental Soil Science on the Web, or call us:

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