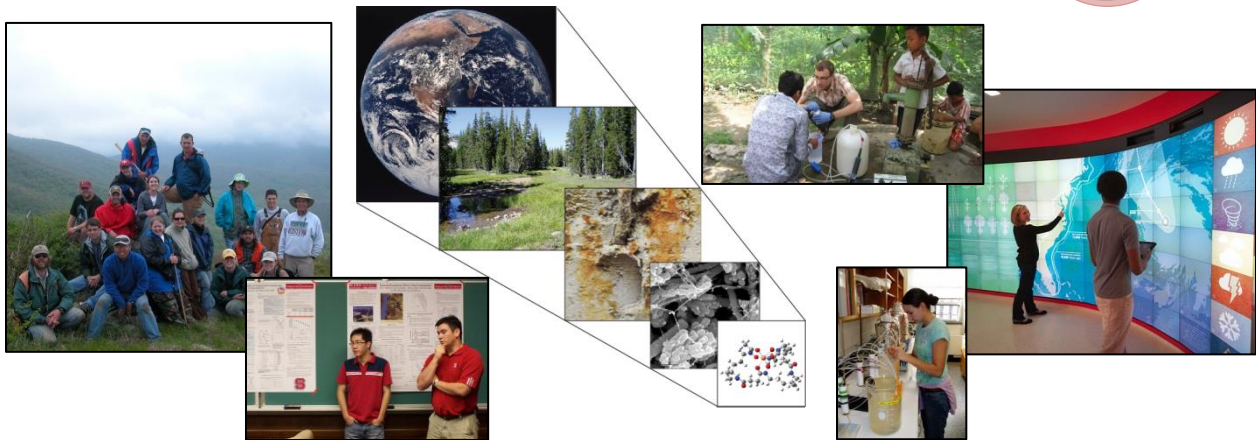
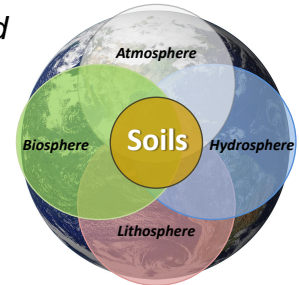


## A Research Experience for Undergraduates: **Basic and Environmental Soil Science Training (BESST)**

Soils play a fundamental role in many global processes. The need to understand the flow of elements, energy, and water through soils is immense. This provides amazing opportunities for research by scientists from a wide range of backgrounds.

*Join us for a summer undergraduate research experience in the science of soils.*



- The Soil Science Department at NC State University will host a 10-week summer research program (5/26-8/1) for rising sophomores, juniors, and seniors.
- Students will work with mentors to develop exciting individualized research projects on topics ranging from microbial source tracking to wetland hydrology.
- Additional activities include a week-long Sea to Mountain field camp, a visit to the Calhoun Critical Zone Observatory, and a workshop at the EPA Risk Management Laboratory.
- ***Students receive a \$5K stipend; housing; travel and meal allowances; and travel support for participation in a post-summer national scientific conference to present their research.***
- Applications are due February 15 and are available at [reu.soil.ncsu.edu](http://reu.soil.ncsu.edu).



**[reu.soil.ncsu.edu](http://reu.soil.ncsu.edu)**  
*[besst-nsf-reu@ncsu.edu](mailto:besst-nsf-reu@ncsu.edu)*

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