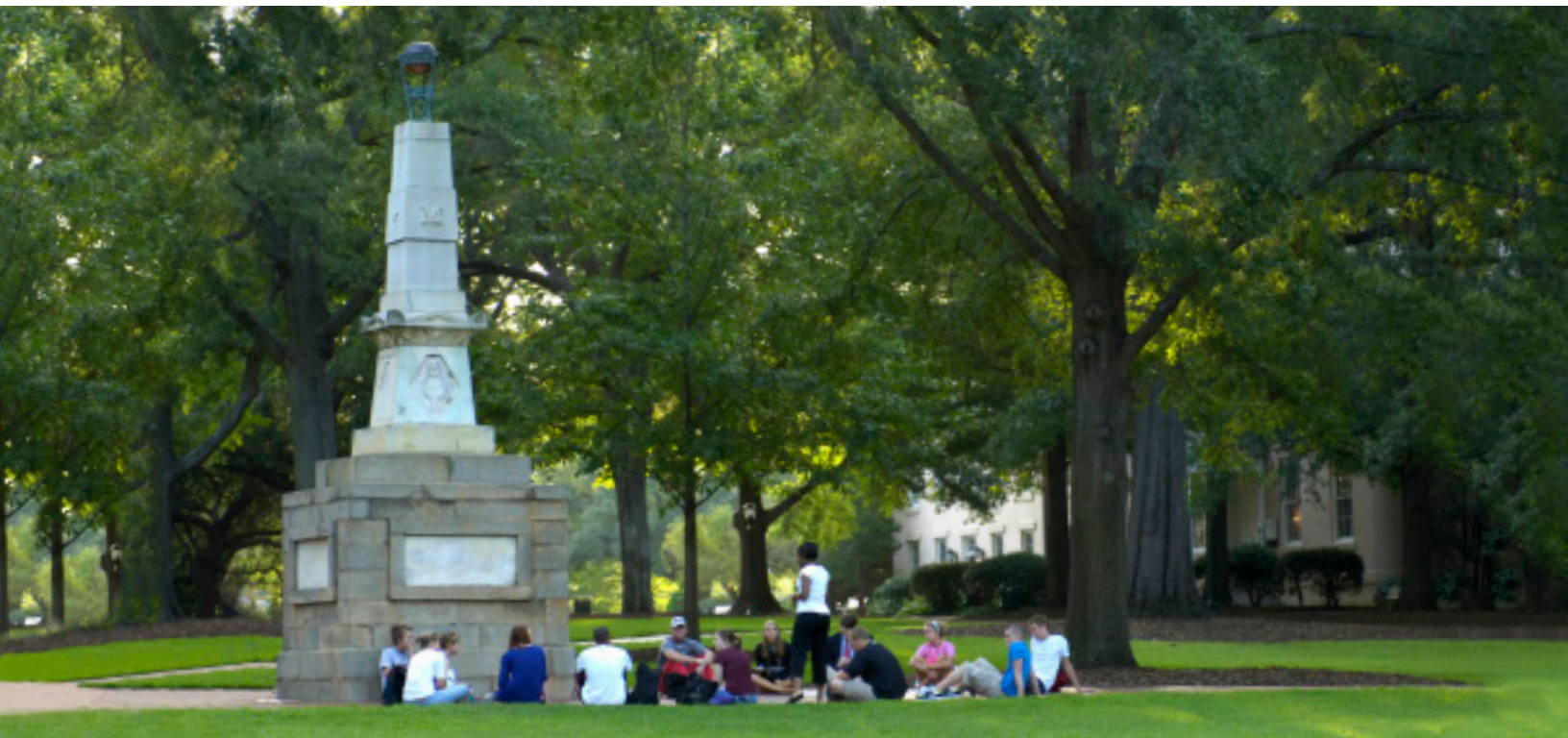


# USCCONNECT

## Recommendations for students interested in Environmental Health Sciences

To learn more about making the most of your educational experiences  
within and beyond the classroom contact:

Joe Jones, [w.joe-jones@gmail.com](mailto:w.joe-jones@gmail.com)



UNIVERSITY OF  
SOUTH CAROLINA

# PARTICIPATE

## Community Service

### Sites/experiences

Spring Break trips focused on helping communities deal with environmental health issues, Practicum and Residency, Internships, Rocky Branch Watershed Association

### Why this is important

Community service fosters awareness of human problems and common goals. Service Projects can illustrate in a concrete way some of the concepts and issues examined in the Environmental Health Sciences major (environmental projects) and give students the opportunity to share their knowledge within the community. Teaching others--particularly children--about the environment helps develop awareness of environmental and political issues that threaten public health.

### Getting started

Check out the Office of Public Health Practice page.

## Global Learning

### Timing for "study abroad"

Any fall or spring semester

### Why this is important

Exposure to current and global impact of air and water pollution

## Peer Leadership

### Student Organization(s)

mySPH, SAGE (Students Advocating a Greener Environment)

### Opportunities

Peer leader for common courses, independent research in faculty labs

### Why this is important

Demonstrated leadership can lead to departmental and university awards as well as successful application to graduate school.

## Internships

### Related Courses

ENHS 490; ENVR 501

### Recommended sites/work experiences

DHEC; local hospitals; Riverbanks Zoo

### Professional organizations

Sustainable Carolina; Students Allied for Greener Environment (SAGE); Students Engaged in Aquatic Sciences (SEAS)

### Why this is important

Connect with other undergraduates with similar interests. Also, connect with faculty

## Research

### Related courses

Independent research projects; ENHS 490

### Sample research projects or topics

Microbial ecology, toxicology, water pollution, air pollution

### Why this is important

Preparation for post-graduation work; peer reviewed publications

### Getting started

contact individual faculty, apply for Magellan grant or mini-Magellan grant

**USCONNECT**

Integrating learning within  
and beyond the classroom

The listed experiences are a sample of options for your major. See the USC Connect experiences database to search for more opportunities.  
[www.sc.edu/usconnect/participate](http://www.sc.edu/usconnect/participate)

# INTEGRATE

## **How to integrate**

Discovery Day, a presentation at local and/or national conferences; publication of results in Caravel or peer reviewed journal with faculty mentor

# LEAD

## **Career Opportunities**

Public Health administrator, Department of Health and Environmental Control; university research; faculty member

## **Related graduate programs**

Masters in Public Health, Masters in Science (biology or other related science)

## **Future career opportunities**

Government (DHEC, NOAA), Academic (university, technical college); non-profit organizations, industry