Study Abroad information for

Environmental Sciences Academic Program

Why should Environmental Sciences students study abroad?

- You can fulfill GEP, major, and minor courses that may count toward your degree.
- Plus, study abroad fulfills the Global Knowledge co-requisite.
- Environmental Sciences is a global field requiring an understanding of worldwide influences.
- Study abroad can help distinguish you in the competitive workplace and can lead to greater income potential.
- Foster your cross-cultural competency, problem solving techniques, self-confidence, and gain increased maturity.
- NC State students who study abroad graduate on time!

Can I afford it?

- Yes! Students pay NC State tuition and fees on semester exchange programs.
- Financial aid and scholarships travel with you.
- The NC State Study Abroad Office awards about $240,000 in scholarships annually. This is in addition to national and international scholarships available for study abroad.

“Environmental Sciences has a classroom bigger than most. The issues of energy, environment, and sustainability transcend state and national boundaries. Climate change, a secure supply of food and water, and the systems to produce affordable energy, to provide industry, health care, and education are essential to all. The Environmental Sciences Academic Program has the flexibility to allow students to study abroad without adding time to complete their degree.”

Dr. Bill Winner, Director, Environmental Sciences Academic Program

First Steps:

- Check out the best-fit programs featured on the back of this flyer.
- Talk to your academic adviser
- Attend the Study Abroad Fair (early October)
- Start your planning about a year in advance to ensure plenty of time for preparation.
- Visit studyabroad.ncsu.edu to sign up for a general advising session and to learn more!
The following programs have been identified as best-fit programs for Environmental Sciences students; however, students are welcome to participate in other programs. Also note that some exchange programs may be competitive.

**University of Western Australia**
Ranked 2nd in Australia by the 2011 Good Universities Guide, UWA has an international reputation for science with strength in natural resource management and environmental sciences.

NC State Course/ UWA Equivalency
- MEA 449 / SCIE 3307
- MEA 200 / MARE 20
- MEA *** / EESC 203
- MEA *** / EESC 104
- MEA 200 / MARE 20
- MEA *** / STS 116

**University of Wollongong, Australia**
Wollongong, one of the top research institutions in Australia, offers the opportunity to study geosciences and resource and environmental sciences near the coastline.

NC State Course/ Wollongong Equivalency
- MEA *** / EESC 104
- MEA *** / EESC 203
- MEA 200 / MARE 20
- MEA *** / STS 116

**Pontificia Universidad Católica de Valparaíso, Chile**
Through the College of Natural Resources and Marine Sciences, students take classes in Spanish in subjects such as oceanography, marine biology, aquaculture engineering and more in a seaport city, the “Jewel of the Pacific”.

**Chinese University of Hong Kong, China**
With a large support system for international students, CUHK has English courses in environmental sciences and more.

**Semester in Costa Rica, Costa Rica**
This program is for students with five semesters of Spanish. Course offerings include biology, geology, math, chemistry, physics as well as numerous GEP classes.

**Universidad San Francisco de Quito, Ecuador**
USFQ offers Spanish-taught courses in environmental sciences, sustainable tourism, and many other disciplines. The university features its own institute in the Galapagos Islands!

**Universitat Stuttgart, Germany**
Stuttgart offers some courses in English, but most are in German. Classes are in environmental engineering, biology, physics, and GEP’s.

**University of Cape Town, South Africa**
With students from over 90 countries, this unique university has courses in botany, chemistry, environmental and geographical sciences, geology, and molecular & cellular biology. Cape Town Equivalency: MEAS110or101 / GEO1009

**Universidad Politécnica de Valencia, Spain**
Situated on the Mediterranean Sea, Valencia offers Spanish-taught courses in the departments of environmental sciences, tourism, forestry, and many other GEP options.

**Lund University, Sweden**
Lund is home to world-renowned Ideon Science Park, where innovations such as Bluetooth are invented. LU offers English-taught courses in environmental sciences and other disciplines.

**University of Leeds, United Kingdom**
One of the top universities in the UK, Leeds offers courses in environmental sciences, geophysical sciences, environmental conservation, environmental management and sustainability, and numerous courses in other academic fields.

NC State Course/ Leeds Equivalency
- ES *** / SOEE 1014
- ES *** / SOEE 1015

**Featured Short-term Programs**
NC State offers over 30 faculty-led summer and spring break programs, many of which fulfill GEP requirements. Visit the Study Abroad website to learn more.

**Australia or New Zealand: Sustaining Human Culture and Natural Environments (Summer)**
Examine the natural history and resource conservation, while earning 6 credits in PRT.

**Bahamas: Conservation Biology (Summer)**
Explore the biodiversity of the Bahamas while learning the science and policy of conservation biology through research. Students earn credit for BIO 495 & FW 495.

**Costa Rica: Natural Resources (Spring Break)**
Participants will learn from world-renowned guides who are local naturalists and historians, along with NC State faculty, earning 3 credits for NR 491.

**Costa Rica: Exploring Food Security (Spring Break)**
Discover food security issues in the Iroquois community. Participants will receive credit for CS 231 or IPGK 295.

**Italy & Croatia: International Agribusiness (Summer)**
Students will gain exposure in international agribusiness, agrimarketing, agricultural education, and agricultural research while exploring Venice, Rome, and Zagreb. Participants earn 3 credits for ARE 494 or AGI 194.

**Namibia: African Ecology & Conservation (Summer)**
Earn 4 credits for FW465 while studying wildlife management with field biologists amongst the spectacular desert landscape. Students participate in field excursions, small group investigations, and discussions with conservationists.

**South Africa: Water Woes-People, Parks & Pollution (Summer)**
Kruger National Park is one of the largest conservation areas in the world and a place for progressive management strategies for biodiversity conservation. Students will receive 6 credits for either NR 595 or ET 495.

**Sweden: Natural Resources (Summer)**
This Forestry program will focus on a wide range of topics such as timber management, energy (wood, solar, wind, oil, gas), municipal waste management, and much more. Participants earn NR 350 for 3 credits.