

# NOT ALL CLASSROOMS ARE THE SAME



[science.psu.edu/cie](http://science.psu.edu/cie)

study abroad  
research  
abroad  
externships  
internships  
co-op



# BIOL498A: BIOLOGY OF ECO- HEALTH

Tanzania  
May/June 2013



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# TYPES OF EXPERIENCES





BIOL499A: Tropical Field Ecology

RICA

BIOL482: Coastal Biology

CURACAO

BIOL297: Global Climate Change + Field Practicum

PANAMA

BIOL497I: Cell Development & Cancer Biology

CHINA

BIOL498A: Biology of Eco-Health

TANZANIA

COSTA

## SHORT-TERM ABROAD

winter break  
spring break

summer

0.5-9 credits

1-8 weeks

## 2 Strategies:

- Major-specific courses
- Fulfill general education requirements and elective



## SEMESTER ABROAD

fall or spring  
semester-long  
12+ credits  
classes  
field trips  
lab research  
field research

### Where have stats students studied 2009-2014?

Victoria University of Wellington	Guatemala (faculty-led)
IES Oxford, St. Catherine's College	China (faculty-led)
IES Paris, French Studies	University of Bath
Parks & People South Africa	Monash University
University of Leeds	National University of Singapore

Program Abroad	Course Number	Course Name
Leeds	STAT 416	Into to Markov Processes
Leeds	STAT 250	Intro to Biostats
NUS	STAT 414	Intro to Probability Theory
NUS	STAT 462	Applied Regression Analysis
NUS	STAT 415	Intro to Mathematical Statistics
Sussex	STAT 297	Special Topics: Stats for Biologists
Rome	STAT 200	Elementary Statistics
UCD	STAT 200	Elementary Statistics

## STATS ABROAD

Where have  
Stats students  
studied  
abroad?



healthcare professionals | research scientists | science writers  
academics | policy makers | special interest areas

## EXTERNSHI P

job shadowing  
with an alum of  
the College of  
Science

1-4 days in  
May  
apply Feb-Apr

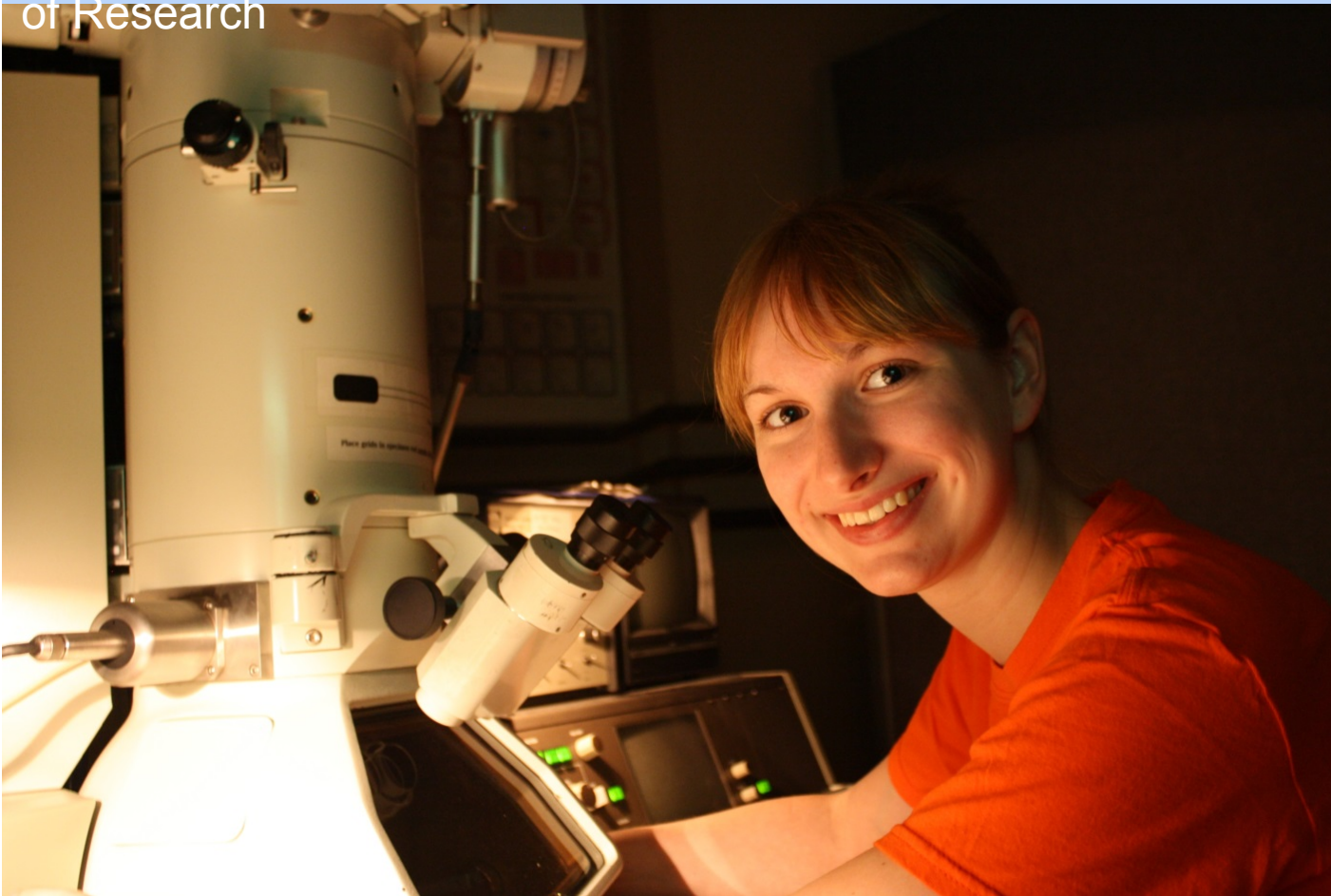


Johnson & Johnson | Merck | Regeneron | ING | Capital One |  
PwC NSA | 3M | Kimberly Clark | DuPont | Corning | Brenntag  
PA State Police Forensic Services

## INTERNSHI P

summer  
8-12 weeks  
paid or unpaid  
credit available  
apply: late fall  
& early spring

Bristol-Myers Squibb | Johnson & Johnson | Merck |  
GlaxoSmithKline  
Proctor & Gamble | Kimberly Clark | Walter Reed Army Institute  
of Research



## CO-OP

6 months  
summer +  
SPorFA  
academic credit  
paid

career & international education



- [HOME](#)
- [EDUCATION ABROAD](#)
- [EXTERNSHIP](#)
- [INTERNSHIP](#)
- [CO-OP](#)
- [CAREER EXPLORATION](#)
- [CONTACT US](#)



BIOL 498A: Biology of Eco-Health course in Tanzania 2013

**CAREER RESOURCES**

- [Resumes](#)
- [Cover Letters](#)
- [Interviews](#)
- [Recommendations](#)
- [Career Fairs](#)

Current Jobs Posted in SciOpps

Job 130001TB, Actuarial Intern  
 Transamerica Life (Baltimore, Maryland)  
 Summer  
 Posting Date: October 21, 2013

**EMPLOYERS**

- [2013 Networking Reception Registration](#)
- [About Penn State Science](#)
- [Build Your Brand](#)
- [Post Internship/Co-op](#)
- [Post Full-time Job](#)



**Upcoming Events**

Ag Career Day  
 Oct 22, 2013 09:00 AM - 04:00 PM — Bryce Jordan Center

Career Corner - Medical School  
 Oct 24, 2013 10:00 AM - 11:30 AM — Osmond Main

**WELCOME to CIE**

Leverage your place as a member of the **global** Penn State Science community with on-going collaborations in the **academic**, **commercial**, and **industrial** sectors. Explore some of the opportunities highlighted here on our site or stop by our office to let us know what you are **passionate** about. We strive to connect students to opportunities where they can develop the **professional**, **technical**, and **personal** skills necessary for future success.

**FACULTY/STAFF**

- [What is CIE?](#)
- [What can CIE do for you?](#)

**ALUMNI**

- [How Can You Get Involved?](#)
- [Science Alumni Office](#)
- [Alumni Profile](#)

MORE  
 INFO

***Your first and second year are critical!***

Start exploring your interests & goals.

*Get to know campus resources.*

Determine priorities.

*Find experiences that fit your plan*

Apply for an externship!

*Adjust plans as needed!*

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**T  
NOW  
?**

takeaways for  
first-year  
science  
students