

If you have questions, contact Kwangwon Lee

Rutgers Home • Rutgers Camden • Faculty of Arts and Sciences • Department of Biology

RUTGERS
UNIVERSITY | CAMDEN

DEPARTMENT OF BIOLOGY

HOME UNDERGRADUATE GRADUATE FACULTY & STAFF RESEARCH RESOURCES SEMINARS CONTACT

SEARCH THE BIOLOGY SITE

CONTACT INFORMATION
Department Chair
Daniel Skala
Department Secretary
Janet Casuso

Undergraduate Biology
Kwangwon Lee

QUICK LINKS
• How to Apply
• Scholarship Opportunities
• Biology Seminar Series
• Biology of Camden
• Facebook Group

THE NEW YORKER RADIO HOUR
The Street Ants of Camden, New Jersey
Professor Amy Savage featured on The New Yorker Radio Hour

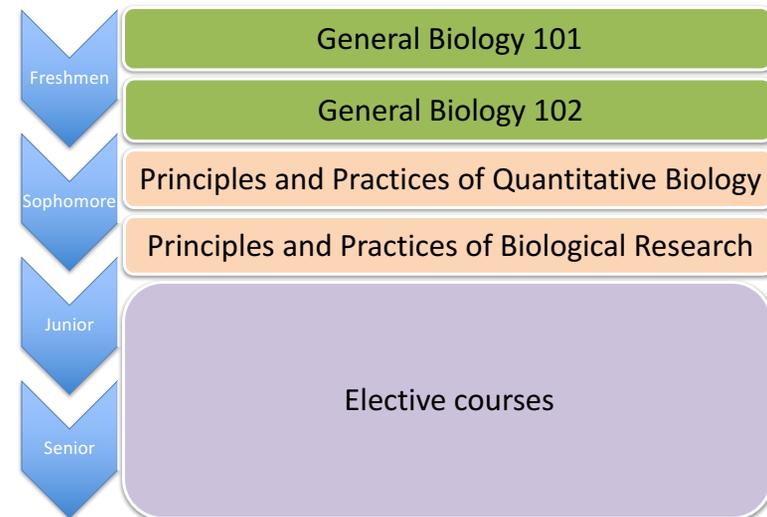
Featured Faculty
Josephine Ryan
The major research focus of my laboratory is on regulatory elements that control gene expression during sea urchin embryo development.

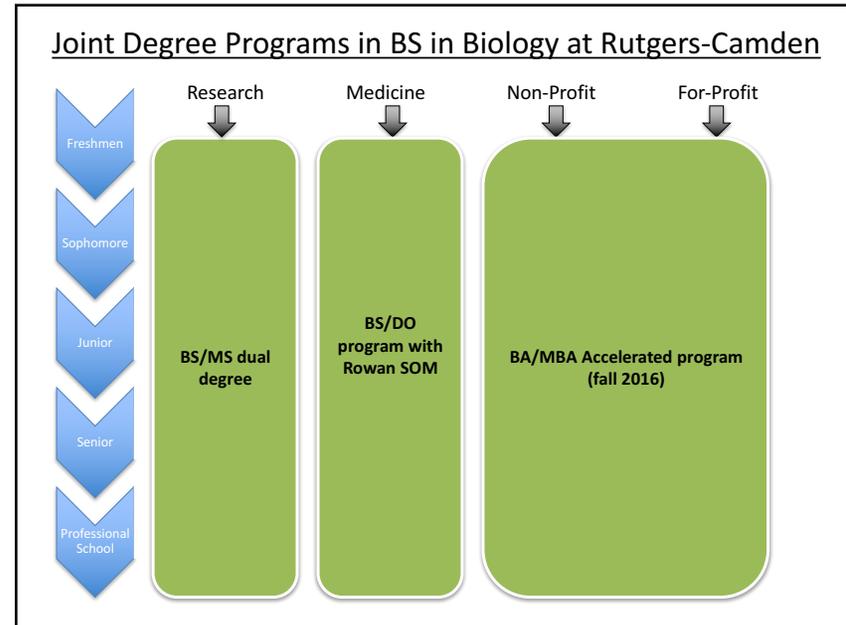
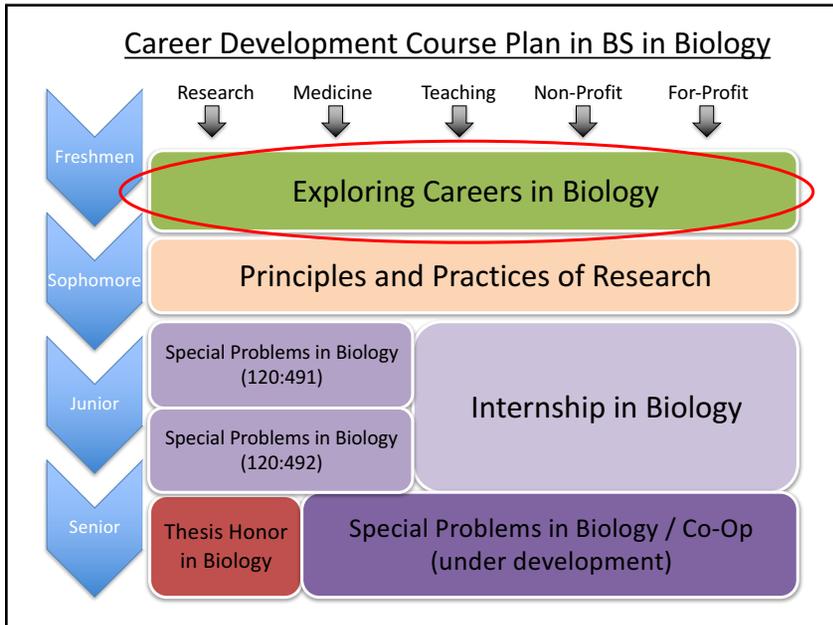
Featured Student
Michael Bantmore
Michael Bantmore, a senior biology major at Rutgers University-Camden and a Belleville resident, has been awarded the prestigious undergraduate Research Fellowship from the American Society for Microbiology (ASM).

Featured Publications
John Dighten
Chemical characterization of starch and starch-lysin B5a using micro-attenuated Total Reflectance Fourier Transform Infrared Spectroscopy (micro-ATR FTIR)

More Featured Faculty More Featured Students More Featured Publications

Core Course Plan in BS in Biology (Freshmen)





Networking opportunities

Biology Day

- Students present posters about their research
- Every semester (December or May)
- <http://biology.camden.rutgers.edu/biology-day>



Research shadowing

- Work with other students and faculty in research labs



Many others throughout the year

https://www.youtube.com/watch?v=30EtNr4qN_I

Outreach opportunities

• Community tree planting



• Rutgers Day



Post-it note activity – Ants in our daily lives:

From a very young age, humans interact with ants often in our daily lives. However, we know very little about their biology in urban environments. One of the key research goals in the Savage lab is to understand the ecology of ants living in cities. In this activity, we asked visitors to share their observations of ants in their own backyards and neighborhoods. We had a large poster about urban ant biology, created by Madeline Berger, list of post-it notes, and markers. Visitors write down (or draw pictures of) their observations of ants on a post-it (anonymously), and adhere it to the ant poster. At the end of the day, the poster was completely covered with post-it notes—a visual depiction of interactions between the humans of Camden and their local environment.



Get to know other students and faculty

Soccer Tournaments

- 4 vs. 4 (including a faculty team!)
- Every May



Biology Retreat in September

- Mandatory for all incoming students
- <http://newstudents.camden.rutgers.edu/biology-retreat>



Student clubs:

- AMSA, Biology Club, etc.

• Biology webpage

- <http://biology.camden.rutgers.edu/>
- <http://biology.camden.rutgers.edu/undergraduate-program/undergraduate-degree-requirements/>

• Advisors

- Professional Advisors, Health Professional Advisor, Faculty Mentor, Peer Mentors
- <http://biology.camden.rutgers.edu/undergraduate-program/advisors/>

• Facebook group page

- To join the Biology at Camden Facebook Group:
- Go to the [Groups at Rutgers Facebook page](#)
- Enter in your Rutgers email account
- Search for "Biology at Camden"
- Click the "Join" button next to the Biology at Camden group.



Spring 2017

- [Martin Luther King Day of Service](#): Jan 16, 8 am - 1 pm at Campus Center
- [Scientific Writing Workshop](#): April 5th - 6th, 4:30-6pm at Writers House
- Spring Biology Day: May 6th, 10 am - 3 pm
- Biology Chair Cup Soccer Tournament: May 11th
- Biology Retreat: September 16th, 9 am - 3 pm
- Fall Biology Day: December 8th, 10 am - 3 pm