



Penn State SCIENCE

The Eberly College of Science is the home of the basic biological, physical, and mathematical sciences at Penn State. We are proud to be a vibrant scientific community that has emerged as a premier center of education and research. Since the college's beginnings, we have been preparing students from all over the world for bachelor's, master's, doctoral, and professional degrees.

SCIENCE.PSU.EDU

7 DEPARTMENTS 16 MAJORS* 13 MINORS*

On the graduate program side, we offer 10 areas of study in our college: 7 doctoral degrees, 8 research-based master's degrees, and 3 professional master's degrees

* Undergraduate Majors and Minors

TOP 10

Our college is renowned for its excellence in scientific teaching and research. Penn State ranks among the top ten academic institutions nationwide in the basic sciences.

WE ARE

- Applied Statistics ♦
- Astronomy and Astrophysics □♦
- Astrobiology •
- Biochemistry and Molecular Biology □♦
- Biology □♦♦
- Biotechnology □♦
- Chemistry □♦♦
- Data Sciences □
- Forensic Science □♦
- Information Sciences and Technology for Mathematics •
- Marine Science •
- Mathematics □♦♦
- Microbiology □•
- Natural Science •
- Physics □♦♦
- Planetary Science and Astronomy □•
- Premedicine □
- Premedical-Medical Science □
- Science B.S./M.B.A. □

□ Undergraduate Majors
• Undergraduate Minors
♦ Graduate Program Areas

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OUR FACULTY

- 4** National Medal of Science recipients
- 14** members of the National Academy of Sciences
- 14** of 25 current Evan Pugh Professors*
- 14** members of the American Academy of Arts and Sciences

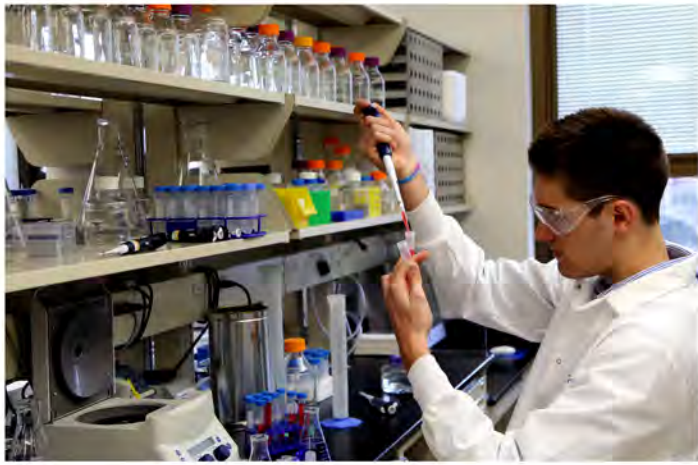
* The Evan Pugh Professorship is the highest honor bestowed upon a Penn State faculty member.

\$107.3M
Total college research expenditures for 2014

>3,000
Research projects being conducted by our faculty and students

83,000
Times papers published by our college community were cited in 2013





Ryan Henrici, Biochemistry and Molecular Biology major and Goldwater Scholar

3,978 TOTAL COLLEGE ENROLLMENT
for fall semester 2014

>50,000 SCIENCE PROFESSIONALS
have graduated from the college

7 COURSES

The college offers 7 science-specific international embedded courses, integrating a study abroad experience into a student's degree progress.



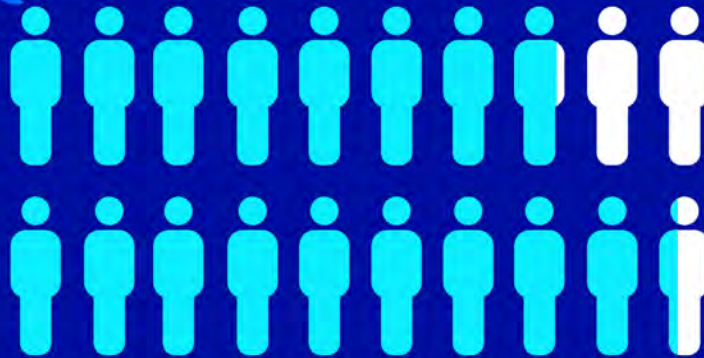
Tanzania



China



Curacao



79% OF GRADUATING SENIORS

in Spring 2014 participated in research, an internship, or study abroad

93% OF STUDENTS

who enter our majors graduate



\$2,740,000 TO OVER **1,000** STUDENTS
in merit- and need-based scholarships awarded annually



Penn State Millennium Scholars Program scholarship recipients
Emily Cribas, Taylor Curtis, and
Rebecca Plessel

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*This publication is available in alternative media on request.
Penn State is committed to affirmative action, equal opportunity, and the diversity
of its workforce. U.Ed. SCI 15-9*