**SCIENCE, B.S. (CAPITAL)**

**Begin Campus:** Any Penn State Campus

**End Campus:** Harrisburg

**Career Paths**

Penn State students with a BS in Science are prepared for a broad range of careers and graduate programs. The solid foundation of science and math prepares students to think critically and scientifically in a range of industries and professions.

**Careers**

This program often leads to careers in all healthcare professions, including physicians and physician assistants, dentists, optometrists, and podiatrists; laboratory research associates; scientific product representatives and science-based consulting.

**Opportunities for Graduate Studies**

Many graduates of the Science B.S. program choose to pursue graduate studies (MS and PhD) in the natural sciences. Most often, students gravitate to medically-related fields and life science sub-disciplines for focused graduate training. Students in the legal studies and public policy options may choose law school or master's in public policy programs.

**Professional Resources**

- Association of American Medical Colleges (https://www.aamc.org/)
- American Association of Colleges of Osteopathic Medicine (https://www.aacom.org/)
- American Dental Education Association (http://www.adea.org/)
- Association of Schools and Colleges of Optometry (https://optometrizeducation.org/)
- American Association of Colleges of Podiatric Medicine (http://www.aacpm.org/)
- American Academy of Physician Assistants (AAPA) (https://www.aapa.org/) Physician Assistant Education Association (http://paeaonline.org/)