

SCIENCE, B.S. (ALTOONA)

Begin Campus: Any Penn State Campus

End Campus: Altoona

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://optometriceducation.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://paeonline.org/>)