

PREMEDICINE, B.S.

Seven Penn State campuses are scheduled for closure after Spring 2027: DuBois, Fayette, New Kensington, Mont Alto, Shenango, Wilkes-Barre, and York. New students are not being admitted at these campuses.

Begin Campus: Any Penn State Campus

End Campus: University Park

Program Description

This major provides a broad foundation necessary to the understanding of the basic subjects of modern medical studies. The curriculum, which offers a good balance between science and non-science courses, constitutes an excellent preparation for admission to medical school. It also gives students the freedom to tailor the program to meet their individual needs by permitting a generous number of supporting courses. Specific admission requirements or recommendations of a particular medical school, not already in the required courses of the major, may be included among the supporting courses. Many students also use their supporting courses to pursue a minor.

What is Premedicine?

The Premedicine major is designed to enable students to gain a strong science foundation in chemistry, biochemistry, physics, biology, as well as breadth in ethics and social science, that is necessary for advanced study in the field of medicine. The Premedicine major has a life science focus but integrates knowledge and practices across multiple disciplines to prepare students to think deeply and critically.

You Might Like This Program If...

- You like and are interested in studying several areas of science.
- You want to gain in-depth knowledge in core science disciplines.
- You want to use your science expertise to work and make a difference with people.
- You aspire to a clinical career in medicine.