The Pharmaceutical Sciences represent a dynamic and interdisciplinary field that integrates chemistry, biology, and engineering to design and develop new medicines. Our alumni become medication experts, healthcare providers, and research scientists striving to improve patient care and disease treatment.
Michigan – Leaders and Best!

In 1817, the University of Michigan was founded as one of the first public universities in the country. Since its founding, Michigan graduates have produced a high level of scholarship and academic excellence. The rigor offered in our undergraduate, graduate, and professional programs prepares our graduates for outstanding careers in their chosen disciplines.

Overview of Ann Arbor

Located in southeastern Michigan, just 45 miles west of Detroit, Ann Arbor is the home to the University of Michigan. Recently ranked #1 as a Top College Town, the city provides U-M students with a supportive and friendly living environment where they can comfortably shop, dine, play, and enjoy life, while pursuing their studies.

Learn More

Please visit our web site pharmacy.umich.edu to learn more about our BS in Pharmaceutical Sciences degree. You’ll find information on the skills you’ll acquire, the curriculum, and how to apply.
Why major in Pharmaceutical Sciences at Michigan?

The College of Pharmacy’s Bachelor of Science in Pharmaceutical Sciences (BSPS) degree offers extraordinary opportunities to study the science of medicine and the healthcare system. Our students learn how new medications are developed and brought to the market, shadow practitioners in the field, and develop research skills in laboratory facilities across campus.

Located in a smaller academic unit within a large research university, BSPS students enjoy specialized coursework, highly personalized advising, and community engagement.

“With future goals of becoming a physician, the BSPS program equips me with classes relevant to the medical field, while enhancing my perspective on the roles required for a successful care team. I was drawn to the small class sizes which enable meaningful integration between faculty and students.”

-Katherine Jaje, BSPS student
Program Highlights

Career Flexibility
An undergraduate degree in the pharmaceutical sciences can lead to a wide range of career options. You can pursue post-baccalaureate training in professional health programs, apply to research-oriented graduate programs, or seek direct employment in the pharmaceutical industry, government, and regulatory sectors.

Research & Internships
The University of Michigan is one of the world’s leading research universities. Students can apply to faculty research projects in the College of Pharmacy or across the university. Internships usually occur during the summer break.

Fast Track to PharmD
BSPS students have the unique opportunity to Fast Track to the U-M PharmD program and earn both degrees in 7 years! Save time and money so you can get a head start on your career.
The University of Michigan, as an equal opportunity/affirmative action employer, complies with all applicable federal and state laws regarding nondiscrimination and affirmative action. The University of Michigan is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, national origin, age, marital status, sex, sexual orientation, gender identity, gender expression, disability, religion, height, weight, or veteran status in employment, educational programs and activities, and admissions. Inquiries or complaints may be addressed to the Senior Director for Institutional Equity, and Title IX/Section 504/ADA Coordinator, Office for Institutional Equity, 2072 Administrative Services Building, Ann Arbor, Michigan 48109-1432, 734-763-0235, TTY 734-647-1388, institutional.equity@umich.edu.

For other University of Michigan information call 734-764-1817.

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