

College of Pharmacy

Doctor of Pharmacy Program

This is one of the few pharmacy schools in the country to offer a direct-entry, 0+6 program. Students are accepted directly into the pharmacy program as freshmen and continue seamlessly into the professional level of the program, graduating at the end of six years with a Doctor of Pharmacy (Pharm.D.) degree.

The College of Pharmacy prepares pharmacists to improve patients' lives through practice, service and research. We capitalize on the combination of our faculty members' experiences and best practices they bring with them. Our class sizes allow us to provide individualized attention to our students and produce graduates who are extremely competitive in the field of pharmacy.

Evidence of Excellence

- **Ideal Program Structure:** Findlay is one of only 10 pharmacy schools in the country to offer a 0+6 program.
- **We Get Results:** Our students have a 97% first time passing rate on the board exams, and a 100% first time pass rate four of the last five years.
- **Additional Specialization and Training:** Findlay offers students the ability to earn both a Pharm.D. as well as an MBA or master's degree in health informatics, equestrian studies or forensic science in six years.
- **Employers Want Our Students:** In the last five years, 96-100% of our students have been employed at the time of graduation.



"The University of Findlay has given me the opportunity to participate in pharmacy-based research, leading to a research assistantship as a P5. This experience has prepared me for internships through National Institutes of Health (NIH) and within the OhioHealth System."

Bryce Adams
Pharm.D. Candidate

Sample Curriculum

Year 1

Fall Semester

Advanced General Chemistry I with Lab** 4 hrs.
Calculus I** 4 hrs.
Introduction to Cell & Molecular Bio with Lab 4 hrs.
College Writing II** 3 hrs.
Wellness 2 hrs.
Oiler Pharmacy I 1 hr.

Spring Semester

Advanced General Chemistry II with Lab 4 hrs.
Human Genetics with Lab 4 hrs.
Introduction to Technical Communication 3 hrs.
Health Care Ethics 3 hrs.
Computer Science OR Comm. Competency 3 hrs.
Oiler Pharmacy II 1 hr.

Year 2

Fall Semester

Advanced Organic Chemistry I with Lab 4 hrs.
Physics for Health Sciences 4 hrs.
Cell Biology 3 hrs.
General Education 3 hrs.
General Education 3 hrs.
Professional Practice Development 1 hr.

Spring Semester

Advanced Organic Chemistry II with Lab 4 hrs.
Microbiology with Lab 4 hrs.
Applied Statistics and Data Analysis 3 hrs.
Immunology 3 hrs.
General Education 3 hrs.
Professional Practice Development 1 hr.

Year 3

Fall Semester

Human Anatomy and Physiology I with Lab 4 hrs.
Introduction to Pharmacy 3 hrs.
Introduction to Pharmacy Practice Experience I 1 hr.
Biochemistry 4 hrs.
Pharmaceutics 4 hrs.
Advanced Self-Care I 2 hrs.
50 IPPE hours of community pharmacy

Spring Semester

Human Anatomy and Physiology II with Lab 4 hrs.
Introduction to Pharmacy 3 hrs.
Introduction to Pharmacy Practice Experience II 1 hr.
Pharmaceutics/Pharmacokinetics II 3 hrs.
Physical Assessment for Pharmacy 3 hrs.
Intro to Pharmacology and Medical Chemistry 3 hrs.
Pharmacy Practice Skills 1 hr.
50 IPPE hours of community pharmacy

Year 4

Fall Semester

PP&T of Cardiovascular Diseases 5 hrs.
PP&T of Respiratory Diseases*** 4 hrs.
PP&T of Renal Diseases 4 hrs.
Pharmacy Electives 4 hrs.
Early Practice Experience I 1 hr.
50 IPPE hours of special topic pharmacy

Spring Semester

PP&T of Endocrinology and Metabolism 5 hrs.
PP&T of Immunology and Connective Tissue 4 hrs.
PP&T of Infectious Diseases 4 hrs.
Pharmacy Electives 4 hrs.
Early Practice Experience II 1 hr.
50 IPPE hours of special topic pharmacy

Year 5

Fall Semester

PP&T of Neurologic Diseases 4 hrs.
PP&T of Hematology/Oncology 4 hrs.
PP&T of Gastrointestinal Diseases 4 hrs.
Pharmacoeconomics 3 hrs.
Pharmacy Electives 2 hrs.
Intermediate Practice Experience I 2 hrs.
50 IPPE hours of health-system pharmacy 1 hr.

Spring Semester

Pharmacy Capstone 5 hrs.
Pharmacy Administration 5 hrs.
Pharmacy Electives 4 hrs.
Pharmacy Research 2 hrs.
Intermediate Practice Experience II 1 hr.
50 IPPE hours of health-system pharmacy

Year 6

Fall Semester

Advanced Experience Rotations (9 months) 36 hrs.
During the sixth year, pharmacy students will not follow the University of Findlay academic calendar. Rotations can start as early as June 1, depending on sites and availability.

**This program is dynamic. Please expect changes to meet the demands of the profession.*

***Based on placement tests. Should a student not place into this course, additional courses will be required.*

****Pathophysiology Pharmaceutics and Therapeutics (PP&T).*