Manchester | COLLEGE of PHARMACY, University | NATURAL & HEALTH SCIENCES

DOCTOR OF PHARMACY & MASTER OF SCIENCE IN PHARMACOGENOMICS DUAL DEGREE PROGRAM

3.0 incoming GPA = reserved seat in **Dual Degree** Program

2 degrees 4 years

2 PGx focused experiential rotations

Admissions Requirements

To be considered for admission to the Dual Degree Program (Pharm.D./ MS in PGx):

- Applicants must be enrolled in the Manchester University Pharmacy Program
- A minimum cumulative Pharm.D. GPA of 2.7 is required on a 4.0 scale
- A minimum science Pharm.D. GPA of 2.7 required on a 4.0 scale

Students apply for admittance to the Dual Degree Program in the spring of their first year in the Pharmacy Program.

The application process is internal and is shared with all first-year pharmacy students in the fall of their first year.

Why is PGx so Important?

50% of patients do not respond optimally to the first drug they are prescribed

More than 750,000 serious adverse drug reactions

More than 120,000 deaths annually



NATURAL & HEALTH SCIENCES

DOCTOR OF PHARMACY

4-year orogram

states, provinces and territories represented

90.6% residency match rate

Admissions Requirements/Admissions Process

To be considered for admission to the Doctor of Pharmacy Program applicants must:

- Achieve a minimum 2.5 GPA in both cumulative and prerequisite GPAs
- A minimum 2.25 science and math GPA is also required for consideration
- Supply two letters of recommendation (through PharmCAS application)
- Successfully complete all prerequisite coursework (at least 60 credit hours) with a "C" letter grade or better at an accredited U.S. or Canadian based institution (NOTE: a C- does not meet this minimum requirement)
- Complete all prerequisite coursework by spring prior to fall admission, or by July 1.

\$750 average cost of two-bedroom apartment in

Fort Wayne,

Ind.

city in U.S. with lowest cost of living

PGx dual degree program

Required prerequisite coursework

Subject	Minimum	Minimum
	# semesters	credit hours
General Chemistry w/lab	2	6-8
Organic Chemistry w/lab	2	6-8
Biology* w/lab	2	6-8
Microbiology w/lab	1	3-4
Physics	1	3-4
Statistics	1	3-4
Calculus	1	3-4
Communications/Speech	1	3
English composition	1	3
Economics	1	3
Humanities (Literature, arts, language,	2	6
philosophy, communication, etc.)		
Social Science (Psychology, sociology,	1	3
history, political science, etc.)		
Other electives	As needed to total at least 60	
	semester credit hours	

^{*}Starting with the 2020-2021 admissions cycle, one of the two semesters of biology must be anatomy, physiology, or a combined anatomy & physiology course.