

Purdue University - Fort Wayne

Listed below are the equivalent required courses from the institution listed above needed to satisfy prerequisite requirements for admission to the Manchester University College of Pharmacy.

Area of study	Equivalent Required Course	Semester Hours
Biology*	BIOL 215 Basic Human Anatomy <i>or</i> BIOL 216 Basic Mammalian Physiology	4
	<i>various</i>	3-4
Microbiology	BIOL 220 Microbiology for Allied Health Professionals <i>or</i> BIOL 437 General Microbiology	4
General Chemistry	CHM 115 General Chemistry I	4
General Chemistry	CHM 116 General Chemistry II	4
Organic Chemistry	CHM 255/254 Organic Chemistry I + Lab <i>or</i> CHM 261/265 Organic Chemistry I + Lab	4
Organic Chemistry	CHM 256/258 Organic Chemistry II + Lab <i>or</i> CHM 262/266 Organic Chemistry II + Lab	4
Communications	COM 114 Fundamentals of Speech Communication	3
English	ENG-W 131 Elementary Composition <i>or</i> ENG-W 233 Intermediate Expository Writing	3
Calculus	MA 229 Calculus I	3
Statistics	STAT 301 Elementary Statistical Methods I	3
Physics	PHYS 220 <i>or</i> PHYS 221 General Physics	4
Economics	ECON-E 200 Fundamentals of Economics	3
Humanities electives (2)	<i>Various options</i>	6-8
Social Science elective	<i>Various options</i>	3-4
Other elective courses	<i>Various options</i>	As needed to total at least 60 semester credit hours
TOTAL SEMESTER HOURS		60

Notes:

- Classes based on the 2019-20 course catalog
- If semester hours differ at your institution, you must make up the remaining semester hours via elective coursework.
- Manchester University suggests that at least one of the humanities/social science electives deals primarily with an international culture.

* One of the two semesters of the full-year biology requirement, must be anatomy, physiology, or a combination of both (i.e. Human Anatomy & Physiology I). The other semester can be any biology course of your choosing.