

Wabash College

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*	BIO 111 General Biology I	3-4
	<i>various</i>	3-4
Microbiology	BIO 225 Microbiology	4
General Chemistry	CHEM 111 General Chemistry	4
General Chemistry	CHEM 211 Chemical Structure & Reactivity	4
Organic Chemistry	CHEM 221/221L Organic Chemistry I/Lab	4
Organic Chemistry	CHEM 321/321L Organic Chemistry II/Lab	4
Communications	RHE 101 Public Speaking	3
English	ENG 101 Composition	3
Calculus	MATH 111 Calculus I	4
Statistics	PSYCH 201 Research Methods & Stats I	3
Physics	PHY 111 General Physics I	4
Economics	ECO 101 Principles 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.