

Wright State University

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*	ANT 2100/2100L Human Anatomy and Physiology I/Lab	4
	<i>various</i>	3-4
Microbiology	BIO 3120/3120L General Microbiology/Lab	5
General Chemistry	CHM 1210/1210L General Chemistry I/Lab	5
General Chemistry	CHM 1220/1200L General Chemistry II/Lab	5
Organic Chemistry	CHM 2110/2110L Organic Chemistry I/Lab	5
Organic Chemistry	CHM 2120/2120L Organic Chemistry II/Lab	5
Communications	COM 1040 Introduction to Human Communication	3
English	ENG 1100 Academic Writing and Reading	3
Calculus	MTH 2300 Calculus I	4
Statistics	STT 1600 Statistical Concepts -or- STT 2640 Elementary Statistics	4
Physics	PHY 1110/1110L Principals of Physics I/Lab	5
Economics	EC 2040 Principles of Microeconomics -or- EC 2050 Principles of Macroeconomics	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.