

University of Oregon

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*	HPHY 321 Human Anatomy I -or- HPHY 322 Human Physiology I	5
	<i>Various</i>	3-4
Microbiology	BI 330 Microbiology	4
General Chemistry	CH 221/227 General Chemistry I/Lab	4
General Chemistry	CH 222/228 General Chemistry II/Lab	4
Organic Chemistry	CH 223/229 General Chemistry III/Lab	4
Organic Chemistry	CH 331/337 Organic Chemistry I/Lab	4
Communications	ENG 200 Public Speaking as a Liberal Art	3
English	ENG 104 Introduction to Literature: Fiction	3
Calculus	MATH 251 Calculus I	4
Statistics	MATH 243 Introduction to Methods of Probability and Statistics	3
Physics	PHYS 201 General Physics -or- PHYS 202 General Physics -or- PHYS 203 General Physics	4
Economics	EC 201 Introduction to Economic Analysis: Microeconomics -or- EC 202 Introduction to Economic Analysis: 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.