

Goshen 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	<i>Only 2 required, however the BIOL 110, 120 & 130 sequence is strongly recommended</i>	6-8
Microbiology	BIOL 300	4
General Chemistry	CHEM 111	4
General Chemistry	CHEM 112	4
Organic Chemistry	CHEM 303	4
Organic Chemistry	CHEM 304	4
Communications	COMM 202	3
English	ENGL 130	3
Calculus	MATH 211	4
Statistics	ECON 380, SOC 380 or MATH 323	3
Physics	PHYS 203	4
Economics	ECON 203 or 204	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 most recently available school year 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.