

Benedictine 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*	BIOL 1155 Anatomy & Physiology -or- BIOL 3203 Human Anatomy -or- BIOL 3258 Human Physiology	4
	<i>various</i>	4
Microbiology	BIOL 3208 Microbiology	4
General Chemistry	CHEM 1113 General Chemistry I	3
General Chemistry	CHEM 1123 General Chemistry II	3
Organic Chemistry	CHEM 2242 Organic Chemistry I	3
Organic Chemistry	CHEM 2247 Organic Chemistry II	3
Communications	COMM 1110 Speech Communication	3
English	WRIT 1101 Writing Colloquium	3
Calculus	MATH 2210 Calculus I	5
Statistics	MATH 181 Elementary Probability and Statistics -or- PSYC 241 Statistics -or- MATH 221 Probability and Statistics -or- BIO 448 Biometry	3
Physics	PHYC 110 General Physics 1	3
Economics	ECON 116 Survey of Economic Ideas -or- ECON 201 Elementary Microeconomics -or- ECON 202 Elementary 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.