

The University of Iowa College of Pharmacy

Prerequisite Equivalents from Mt Mercy University

The University of Iowa

Rhetoric – RHET:1030
(waived if holding a bachelor's degree)

Principles of Chemistry I – CHEM:1110
Principles of Chemistry II – CHEM:1120

Foundations of Biology – BIOL:1411

Diversity of Form & Function – BIOL::1412

Organic Chemistry I – CHEM:2210
Organic Chemistry II – CHEM:2220

Calculus for Biological Sciences – MATH:1460

Physics (if needed) – PHYS:1400
(needed only if 1 yr. HS Physics not completed)

Human Anatomy – ACB:3110
Human Physiology – HHP:2400

Microbiology – MICR:3164

Statistics – STAT:XXXX (not STAT:1010)

Biochemistry- BMB:3110

General Education Electives

Mt Mercy University

EN:101 through EN:118 (PICK ONE)
AND
SD:111 Speech Communication

CH:111 General Chemistry I
CH:112 General Chemistry II

BI:125 Principles of Biology AND BI:125L Biostatics
and Scientific Investigation
BI: 126 Foundations of Biology II

CH:211 Organic Chem I
CH:212 Organic Chem II

MA:164 Calculus I

PH:151 Principles of Physics I

BI:273 Basic Human Anatomy
BI:274 Basic Human Physiology

BI:315 Microbiology

MA:135 Basic Statistics

CH:302 Biochemistry

**see below

***24 s.h. of general education electives are required for graduation from the College of Pharmacy. It is required to complete at least 16 s.h. prior to entering the College. 6 s.h. of those 16 s.h. need to be in the Social Sciences defined as Psychology, Sociology, Anthropology, Economics, and Political Science. General education electives may include most transferable courses with the exception of mathematics, science, or applied coursework (e.g. studio art, music, acting, dancing or P.E.).