

**The University of Iowa College of Pharmacy**  
**Prerequisite Equivalents from**  
**Bellevue College, Bellevue, WA**

The University of Iowa

Rhetoric I – 10:1

Rhetoric II – 10:2

Principles of Chemistry I – 4:11

Principles of Chemistry II – 4:12

Calculus for Biological Sciences – 22M:16

Physics (if needed) – 29:8

(needed only if 1 yr. HS Physics not completed)

Principles of Biology I – 2:10

Principles of Biology II – 2:11

Organic Chemistry I – 4:121

Organic Chemistry II – 4:122

Human Anatomy – 60:110

Human Physiology – 27:130

Microbiology – 61:112

Microeconomics – 6E:1

Statistics – 22S:XX (not 22S:002)

General Education Electives

Bellevue College

ENGL& 101 English Composition I AND

ENGL 201 The Research Paper or

ENGL 271 Expository Writing I AND

CMST& 220 Public Speaking

CHEM& 161 General Chemistry I AND

CHEM& 162 General Chemistry II AND

CHEM& 163 General Chemistry III

MATH& 148 Business Calculus OR

MATH& 151 Calculus I AND

MATH & 152 Calculus II

PHYS 114 General Physics I

BIOL& 211 Biology Majors I AND

BIOL& 212 Biology Majors II

BIOL& 213 Biology Majors III

CHEM& 261 Organic Chemistry I AND

CHEM& 262 Organic Chemistry II AND

CHEM& 263 Organic Chemistry III

BIOL& 241 Human Anatomy & Physiol. I AND

BIOL& 241 Human Anatomy & Physiology II

BIOL& 260 Microbiology

ECON& 201 Microeconomics

BA 240 Statistical Analysis OR

MATH 130 Introduction to Statistics

\*\*see below

Note: The Rhetoric requirement is waived for students entering The University of Iowa College of Pharmacy holding a bachelor's degree.

\*\*20 s.h. of general education electives are required for graduation from the College of Pharmacy. It is required to complete at least 12 s.h. prior to entering the College. 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.). Suggested courses to take include computer science, Ethics or a Moral Reasoning course.