

The University of Iowa College of Pharmacy
Prerequisite Equivalents from
College of DuPage, Glen Ellyn, IL

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

College of DuPage

ENGLISH 1101 English Composition I AND

ENGLISH 1102 English Composition II AND

SPEECH 1100 Fund. of Speech Communication or

SPEECH 2130 Advanced Public Speaking

CHEM 1551 Principles of Chemistry I

CHEM 1552 Principles of Chemistry II

MATH 2134 Calculus for Bus. & Soc. Sciences OR

MATH 2231 Calculus and Analytic Geometry I

PHYSICS 1100 Physics OR

PHYSICS 1201 General Physics I OR

PHYSICS 2111 Physics for Science & Engineering I

BIOL 1151 Principles of Biological Sci. I AND

BIOL 1152 Principles of Biological Science II

CHEM 2551 Organic Chemistry I

CHEM 2552 Organic Chemistry II

ANAT 1551 Human Anatomy & Physiology I AND

ANAT 1552 Human Anatomy & Physiology II

MICROBIOL 1420 Microbiology

ECON 2202 Microeconomics & the Global Economy

MATH 1635 Statistics OR

PYSCH 2280 Statistics for Social & Behav. Sciences

**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.