

The University of Iowa College of Pharmacy
Prerequisite Equivalents from
Loras College, Dubuque, Iowa

The University of Iowa

Loras College

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

COM:101 Prin of Public Speaking
 AND
 ENG:105 College Writing
 OR
 ENG:111 Critical Writing
 OR
 LIB:105 College Writing

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

CHE:117 Chem Prin I Lec/Lab
 CHE:118 Chem Prin II Lec/Lab

Foundations of Biology – BIOL:1411
 Diversity of Form & Function – BIOL:1412

BIO:115 Prin of BIO I w/ Lab
 BIO:116 Prin of BIO II w/ Lab

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

CHE:233 Organic Chem I
 CHE:234 Organic Chem II

Biochemistry – BMB:3110

CHE:360 Biochemistry

Calculus for Biological Sciences –
 MATH:1460

MAT:150 Calc One Variable I

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

PHY:210 Elements of Physics I

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

BIO:365 Human Anatomy Lec/Lab
 BIO:420 Vert Physiology Lec/Lab

Microbiology – MICR:3164

BIO:220 Microbiology Lec/Lab

Statistics – STAT:XXXX (not STAT:1010)

MAT:115 Statistics

General Education Electives

**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.).