

**University of Iowa College of Pharmacy**  
**Prerequisite Equivalents from**  
**Southeastern Community College**  
(West Burlington and Keokuk, IA)

University of Iowa

Southeastern Community College

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

ENG-105 Composition I AND  
ENG-106 Composition II AND  
SPC-101 Fundamentals of Oral  
Communication OR SPC-112 Public Speaking

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

CHM-165 General Chemistry I  
CHM-175 General Chemistry II

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

BIO-112 General Biology I  
BIO-113 General Biology II

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

CHM-263 Organic Chemistry II  
CHM-273 Organic Chemistry II

Biochemistry – BMB:3110

Not available

Calculus for Biological Sciences –  
MATH:1460

MAT-210 Calculus I

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

PHY-106 Survey of Physics OR  
PHY-162 College Physics I

Human Anatomy – ACB:3110

BIO-168 Human Anatomy and Physiology I

Human Physiology – HHP:2400

BIO-173 Human Anatomy and Physiology II

Health Sciences Microbiology – MICR:3164

BIO-186 Microbiology

Statistics – STAT:XXXX (not STAT:1010)

MAT-156 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.).