

Thank you for your interest in the University at Buffalo!

You are ready to apply via PharmCAS when you plan to have all undergraduate prerequisite courses completed by the end of the summer semester prior to fall matriculation. The following courses satisfy prerequisite expectations for our professional Doctor of Pharmacy [PharmD] degree program:

Pharmacy Prerequisite Courses

Introductory Biology I with Laboratory
 Introductory Biology II with Laboratory
 General Chemistry I with Laboratory
 General Chemistry II with Laboratory
 Organic Chemistry I with Laboratory
 Organic Chemistry II with Laboratory
 Calculus I
 Anatomy
 Physiology
 Microbiology
 Biochemistry
 Statistics
 English Composition I
 English Composition II
 Social Behavioral Science

Corning Community College Courses

BIOL 1510 General Biology I
 BIOL 1520 General Biology II
 CHEM 1510 General Chemistry I
 CHEM 1520 General Chemistry II
 CHEM 2010 Organic Chemistry I
 CHEM 2020 Organic Chemistry II
 MATH 1510 Fundamental Concepts Calculus I or MATH 1610 Calculus I
 BIOL 2020 Anatomy & Physiology I & BIOL 2030 Anatomy & Physiology II
 BIOL 2020 Anatomy & Physiology I & BIOL 2030 Anatomy & Physiology II
 BIOL 2010 Microbiology
Comparable course not offered at Corning Community College
 MATH 1310 Elementary Statistics
 ENGL 1010 College Composition I
 ENGL 1020 College Composition II
 Any course offered in ANTH, ECON, PSYC, SOCI, or SPCH