

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

SUNY Oneonta Courses

BIOL 180 General Biology I
 BIOL 201 General Biology II
 CHEM 111 General Chemistry I
 CHEM 112 General Chemistry II
 CHEM 221 Organic Chemistry I
 CHEM 322 Organic Chemistry II
 MTH 173 Calculus I
 BIOL 205 & BIOL 206 Human Anatomy & Physiology I & II
 BIOL 205 & BIOL 206 Human Anatomy & Physiology I & II
 BIOL 362 Microbiology
 CHEM 331 Biochemistry I
 STAT 201 Statistical Methods
 COMP 100 Composition
 COMP 200 Advanced Composition
 Any course offered in ANTH, ECON, PSYC, or SOCL