

**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**

**SUNY Cortland Courses**

Introductory Biology I with Laboratory	BIO 201 Biological Sciences I
Introductory Biology II with Laboratory	BIO 202 Biological Sciences II
General Chemistry I with Laboratory	CHE 221 General Chemistry I
General Chemistry II with Laboratory	CHE 222 General Chemistry II
Organic Chemistry I with Laboratory	CHE 301 Organic Chemistry I & CHE 304 Organic Chemistry Laboratory II
Organic Chemistry II with Laboratory	CHE 302 Organic Chemistry II & CHE 304 Organic Chemistry Laboratory II
Calculus I	MAT 121 Calculus A or MAT 135 Calculus I
Anatomy	BIO 301 & BIO 302 Human Anatomy & Physiology I & II
Physiology	BIO 301 & BIO 302 Human Anatomy & Physiology I & II
Microbiology	BIO 304 Microbiology
Biochemistry	CHE 451 Biochemistry I
Statistics	MAT 201 Statistical Methods or PSY 201 Statistical Methods
English Composition I	CPN 100 Writing Studies I
English Composition II	CPN 101 Writing Studies II
Social Behavioral Science	Any course offered in ANT, COM, ECO, PSY, or SOC