

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 Plattsburgh Courses
Introductory Biology I with Laboratory	BIO 101 General Biology I
Introductory Biology II with Laboratory	BIO 102 General Biology II
General Chemistry I with Laboratory	CHE 111 Fundamental Principles of Chemistry I
General Chemistry II with Laboratory	CHE 112 Fundamental Principles of Chemistry II
Organic Chemistry I with Laboratory	CHE 241 Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 242 Organic Chemistry II
Calculus I	MTH 221 Calculus for Life, Management, & Social Sciences I or MAT 224 Calc I
Anatomy	BIO 326 & BIO 327 Human Anatomy & Physiology I & II
Physiology	BIO 326 & BIO 327 Human Anatomy & Physiology I & II
Microbiology	BIO 203 Microbiology
Biochemistry	CHE 371 General Biochemistry
Statistics	MAT 161 Introductory Statistics or PSY 206 Psychological Statistics
English Composition I	ENG 100 College Writing I
English Composition II	ENG 101 College Writing II
Social Behavioral Science	Any course offered in ANT, CMM, ECO, PSY, or SOC