

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	New York City College of Technology Courses
Introductory Biology I with Laboratory	BIO 1101 Biology I
Introductory Biology II with Laboratory	BIO 1201 Biology II
General Chemistry I with Laboratory	CHEM 1110 General Chemistry I
General Chemistry II with Laboratory	CHEM 1210 General Chemistry II
Organic Chemistry I with Laboratory	CHEM 2223 Organic Chemistry I
Organic Chemistry II with Laboratory	CHEM 2323 Organic Chemistry II
Calculus I	MAT 1475 Calculus I
Anatomy	BIO 2311 & BIO 2312 Human Anatomy & Physiology I & II
Physiology	BIO 2311 & BIO 2312 Human Anatomy & Physiology I & II
Microbiology	BIO 3302 Microbiology
Biochemistry	BIO 3601 Biochemistry
Statistics	MAT 1272 Statistics
English Composition I	ENG 1101 English Composition I
English Composition II	ENG 1121 English Composition II
Social Behavioral Science	Any course offered in ANTH, ECON, PSY, or SOC