

## 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	Dutchess Community College Courses
Introductory Biology I with Laboratory	BIO 105 General Biology I
Introductory Biology II with Laboratory	BIO 106 General Biology II
General Chemistry I with Laboratory	CHE 121 General Chemistry I
General Chemistry II with Laboratory	CHE 122 General Chemistry II
Organic Chemistry I with Laboratory	CHE 231 Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 232 Organic Chemistry II
Calculus I	MAT 221 Analytic Geometry & Calculus I
Anatomy	BIO 209 Anatomy or [BIO 131 & BIO 132 Anatomy & Physiology I & II]
Physiology	BIO 210 Physiology or [BIO 131 & BIO 132 Anatomy & Physiology I & II]
Microbiology	BIO 212 Microbiology or BIO 207 General Microbiology
Biochemistry	<i>Comparable course not offered at Dutchess Community College</i>
Statistics	MAT 118 Elementary Statistics
English Composition I	ENG 101 Composition I
English Composition II	ENG 102 Composition II
Social Behavioral Science	Any course offered in BHS, COM, ECO, PSY, or SPE