

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	Fulton-Montgomery Community College Courses
Introductory Biology I with Laboratory	BIO 170 General Biology I: Organismal Biology
Introductory Biology II with Laboratory	BIO 171 General Biology II: Molecular & Cell Biology
General Chemistry I with Laboratory	CHM 173 General Chemistry I
General Chemistry II with Laboratory	CHM 174 General Chemistry II
Organic Chemistry I with Laboratory	CHM 221 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 222 Organic Chemistry II
Calculus I	MAT 170 Analytics Geometry & Calculus I or MAT 165 Survey of Calculus
Anatomy	BIO 181 & BIO 182 Anatomy & Physiology I & II
Physiology	BIO 181 & BIO 182 Anatomy & Physiology I & II
Microbiology	BIO 282 Microbiology
Biochemistry	<i>Comparable course not offered at Fulton-Montgomery Community College</i>
Statistics	MAT 125 Statistics
English Composition I	ENG 103 English I
English Composition II	ENG 104 English II or ENG 128 Honors English
Social Behavioral Science	Any course offered in COM, ECO, PSY, or SOC