

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 and the PCAT 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**

**Marist College Courses**

Introductory Biology I with Laboratory	BIOL 130 General Biology I
Introductory Biology II with Laboratory	BIOL 131 General Biology II
General Chemistry I with Laboratory	CHEM 131 General Chemistry I: Introduction to Inorganic Chemistry
General Chemistry II with Laboratory	CHEM 132 General Chemistry II: Introduction to Physical Chemistry
Organic Chemistry I with Laboratory	CHEM 211 Organic Chemistry I & CHEM 215 Organic Chemistry Laboratory I
Organic Chemistry II with Laboratory	CHEM 212 Organic Chemistry II & CHEM 216 Organic Chemistry Laboratory II
Calculus I	MATH 241 Calculus I
Anatomy	BIOL 201 & 202 Human Anatomy & Physiology I & II
Physiology	BIOL 201 & 202 Human Anatomy & Physiology I & II
Microbiology	BIOL 312 Microbiology
Biochemistry	CHEM 420 Biochemistry I
Statistics	MATH 130 Introductory Statistics I
English Composition I	ENG 119 Intermediate Writing for College
English Composition II	ENG 120 Writing for College
Social Behavioral Science	Any course offered in COM, ECON, PSYC, or SOC