

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

Le Moyne College Courses

Introductory Biology I with Laboratory	BIO 192 General Biology II
Introductory Biology II with Laboratory	BIO 191 General Biology I
General Chemistry I with Laboratory	CHM 151 Chemical Principles I & CHM 151L Chemical Principles I Laboratory
General Chemistry II with Laboratory	CHM 152 Chemical Principles II & CHM 152L Chemical Principles II Lab
Organic Chemistry I with Laboratory	CHM 223 Organic Chemistry I & CHM 223L Organic Chemistry I Lab
Organic Chemistry II with Laboratory	CHM 224 Organic Chemistry II & CHM 224L Organic Chemistry II Lab
Calculus I	MTH 145 Calculus I
Anatomy	BIO 281 Anatomy & Physiology I and BIO 282 Anatomy & Physiology II
Physiology	BIO 281 Anatomy & Physiology I and BIO 282 Anatomy & Physiology II
Microbiology	BIO 325 Microbiology
Biochemistry	BIO 460 Biochemistry I
Statistics	MTH 112 Introduction to Statistics II
English Composition I	WRT 101 Critical Thinking
English Composition II	ENG 210 Major Authors
Social Behavioral Science	Any course offered in ANT, ECO, PSY or SOC