

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	LIU Post Courses
Introductory Biology I with Laboratory	BIO 104 General Biology II
Introductory Biology II with Laboratory	BIO 103 General Biology I
General Chemistry I with Laboratory	CHM 3 Principles of Chemistry I
General Chemistry II with Laboratory	CHM 4 Principles of Chemistry II
Organic Chemistry I with Laboratory	CHM 21 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 22 Organic Chemistry II
Calculus I	MTH 7 Calc & Analytic Geometry I
Anatomy	BIO 7 & BIO 8 Human Anatomy & Physiology I
Physiology	BIO 7 & BIO 8 Human Anatomy & Physiology I
Microbiology	BIO 250 Microbiology or BMS 90 Microbiology in Health Science
Biochemistry	BMS 550 Clinical Biochemistry
Statistics	MTH 19 Basic Statistics or PSY 110 Psychological Statistics I
English Composition I	ENG 1 Writing I: Comp & Analysis
English Composition II	ENG 2 Writing II: Research & Argument
Social Behavioral Science	Any course offered in ECO, PSY, or SOC