

**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**

**SUNY Potsdam Courses**

Introductory Biology I with Laboratory	BIOL 151 General Biology I: Lecture & Lab
Introductory Biology II with Laboratory	BIOL 152 General Biology II: Lecture & Lab
General Chemistry I with Laboratory	CHEM 105 General Chemistry 1: Lecture & Lab
General Chemistry II with Laboratory	CHEM 106 General Chemistry 2: Lecture & Lab
Organic Chemistry I with Laboratory	CHEM 341 Organic Chemistry 1: Lecture & Lab
Organic Chemistry II with Laboratory	CHEM 342 Organic Chemistry 2: Lecture & Lab
Calculus I	MATH 151 Calculus I
Anatomy	BIOL 305 Comparative Anatomy of Vertebrates or [BIOL 403 & 404 A & P 1 & 2]
Physiology	BIOL 410 Human Physiology or [BIOL 403 & 404 Anatomy & Physio 1 & 2]
Microbiology	BIOL 320 Microbiology
Biochemistry	CHEM 425 Biochemistry 1
Statistics	STAT 300 Statistical Methods
English Composition I	COMP 101 Writing & Critical Thinking
English Composition II	COMP 201 Writing Arguments
Social Behavioral Science	Any course offered in ANTH, COMM, PSYC, or SOCI