

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**

**San Jacinto College Courses**

Introductory Biology I with Laboratory	BIOL 1306 and BIOL 1106 Biology for Science Majors I and lab
Introductory Biology II with Laboratory	BIOL 1307 and BIOL 1107 Biology for Science Majors II and lab
General Chemistry I with Laboratory	CHEM 1311 and CHEM 1111 General Chemistry I and lab
General Chemistry II with Laboratory	CHEM 1312 and CHEM 1112 General Chemistry II and lab
Organic Chemistry I with Laboratory	CHEM 2323 and CHEM 2123 Organic Chemistry I and lab
Organic Chemistry II with Laboratory	CHEM 2325 and CHEM 2125 Organic Chemistry II and lab
Calculus I	MATH 2413 Calculus I
Anatomy	BIOL 2301 and BIOL 2302 Human Anatomy and Physiology I and II
Physiology	BIOL 2301 and BIOL 2302 Human Anatomy and Physiology I and II
Microbiology	BIOL 2321 or BIOL 2320 Microbiology for Science or Health Science Majors
Biochemistry	<i>Comparable course not offered at San Jacinto College</i>
Statistics	MATH 1342 Elementary Statistical Methods or PSYC 2317 Elementary Statistics
English Composition I	ENGL 1301 Composition I
English Composition II	ENGL 1302 Composition II
Social Behavioral Science	Any course offered in ANTH, ECON, PSYC or SOCI