University at Buffalo
Office of Admissions and Advisement
School of Pharmacy and Pharmaceutical Sciences

Medaille University PharmD Advising Guide

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	Medaille University Courses
Introductory Biology I with Laboratory	BIO 101 Biology
Introductory Biology II with Laboratory	BIO 120 Botany or BIO 220 Cell Biology
General Chemistry I with Laboratory	CHE 200 General Chemistry I
General Chemistry II with Laboratory	CHE 201 General Chemistry II
Organic Chemistry I with Laboratory	CHE 300 Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 301 Organic Chemistry II
Calculus I	MAT 251 Calculus I
Anatomy	BIO 160 & BIO 161 Human Anatomy and Physiology I & II
Physiology	BIO 160 & BIO 161 Human Anatomy and Physiology I & II
Microbiology	BIO 200 Microbiology
Biochemistry	CHE 400 General Biochemistry
Statistics	BIO 301 Epidemiology & Biostats or PSY 207 Psyc Stats or MAT 201 Stats & Society
English Composition I	ENG 100 Fundamentals of College Writing or ENG 110 College Writing
English Composition II	ENG 110 College Writing or ENG/HON 200 Advanced College Writing
Social Behavioral Science	Any course offered in COM, ECO, PSY, or SOC

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