

Doctor of Pharmacy (PharmD) Prerequisite Course Guide

Requirements Effective for Fall 2023 PharmD Admission

Prerequisite Requirement	GCU Course Number	GCU Units
General Physics I - lecture	PHY 111	3
General Chemistry I – lecture + lab	CHM 113 + CHM 113L	4
General Chemistry II – lecture + lab	CHM 115 + CHM 115L	4
Organic Chemistry I – lecture + lab	CHM 231 + CHM 231L	4
Organic Chemistry II – lecture + lab	CHM 232 + CHM 232L	4
General Biology I – lecture + lab	BIO 181 + BIO 181L	4
Microbiology – lecture + lab	BIO 205 + 205L or BIO 215 + 215L	4
Human Anatomy & Physiology I – lecture + lab	BIO 201 + BIO 201L or BIO 210 + 210L	4
Human Anatomy & Physiology II – lecture + lab	BIO 202 + BIO 202L or BIO 211 + 211L	4
English Composition I	ENG 105	3
English Composition II	ENG 106	3
Elements of Calculus (or higher-level calc course)	MAT 251 or 252 or 262 or 351	4
Statistics	MAT 274	4
Fine Arts/Literature elective*	See Note Below	3
Traditions & Cultures/Humanities elective*	See Note Below	3
Social Sciences elective I*	See Note Below	3
Social Sciences elective II*	See Note Below	3
Diversity Emphasis (may be double-dipped with *courses)	See Note Below	0-3
	Total	61-64

Fine Arts/Literature – One 3-unit course in music, dance, art, theater, or a course that focuses on a specific literary form (ex: French literature, Russian literature, poetry, creative writing)

Traditions & Cultures/Humanities – One 3-unit course in humanities, religious studies, anthropology, history, or philosophy

Social Sciences – TWO 3-unit courses in political science, economics, psychology, communication, sociology, women’s studies, or African-American, American-Indian, or Asian Pacific-American Studies.

Diversity – At least one of your elective courses must have diversity emphasis, which may include gender, race, class, ethnicity, or non-western studies. If none of your courses have a diversity emphasis, you will take an additional course to fulfill the requirement.