

Prerequisite Courses for the Professional Pharmacy Program

Course Title	Prerequisites HU Preprofessional Students	Prerequisites Transfer Students*
	Credits	Credits
English (Written Composition)	6	6
University 101	1	n/a
Speech	3	3
Cultures and Civilizations History (World Civilizations II), Humanities I, Humanities Elective ⁺	6	3
Social and Behavioral Science Sociology or Psychology	3	3
Social and Behavioral Science Principles of Macroeconomics	3	3
General Microbiology (Lab preferred)	3	3
Upper-Level Biology Cell Biology, Microbiology Medical Microbiology, or Immunology - preferred	3	3
Human Anatomy and Physiology with Lab I and II or Human Anatomy and Human Physiology**	6	6
General Biology with Lab***	8	8
General Chemistry with Lab***	8	8
Organic Chemistry with Lab***	8	8
Physics with Lab	5	4
Biochemistry	3	3
Statistics	3	3
Calculus	3	3
Total Credit Hours	72	67

⁺ HU Preprofessional Pharmacy students must take History (World Civilizations II) and select either Humanities I or a Humanities Elective; transfer students must take 3 CH of History (World Civilizations II), Humanities I, or a Humanities Elective

^{*}Transfer students with a minimum of a bachelor's degree are exempt from General Education requirements.

^{**6} credits or the equivalent of two semesters of courses in this subject

^{*** 8} credits or the equivalent of two semesters of courses in this subject