

PREREQUISITE COURSEWORK FOR ENTRY INTO THE DOCTOR OF PHARMACY (PHARMD) PROGRAM

| COURSE TITLE | PREREQUISITES (HU Pre-Professional 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