



University of the Incarnate Word – Feik School of Pharmacy:
Pre-Pharmacy Requirements

Howard University in Washington, DC: Unofficial Evaluation

GENERAL CORE Pre-Requirement Courses (Below)

When attempting a General Core prerequisite course multiple times, UIW-FSOP will only use your most recent course grade for your General Core GPA. We will not average multiple attempts.

UIW: Core Requirements	Howard University in Washington, DC Equivalent Courses	Required Hours	Grade
ENGL 1311: Composition I	ENGLISH 008-002 <u>or</u> 008-075: Freshman Composition <u>or</u> Honors English	3	
ENGL 1312: Composition II	ENGLISH 008-003 <u>or</u> 008-076: Freshman Composition <u>or</u> Honors English	3	
ENGL 2310: World Literature	ENGLISH LIT.: Any Sophomore Literature course	3	
ARTS, MUSI, ARTH, THAR	FINE ARTS: Any under the following dept.... Art History, Fine Arts, Music, <u>or</u> Theatre	3	
COMM 1311: Public Speaking	SLMC 101: Principles of Speech	3	
PHIL 1381: Intro. to Philosophy	PHILOSOPHY: Any PHILOSOPHY course	3	
History	HISTORY: Any HISTORY course	3	
Social Science: SOCI, PSYC, POLS	SOCIAL SCIENCE: Any... ANTH, ECON, POL. SCI, PSYC, <u>or</u> SOCI	3	

SCIENCE & MATH Pre-Requirement Courses

When attempting a Science & Math prerequisites course multiple times, UIW-FSOP will only use your most recent course grade for your Science & Math GPA. We will not average multiple attempts. (All courses below)

UIW: Coursework Requirements	Howard University in Washington, DC Equivalent Courses	Required Hours	Grade
CHEM 1301/1101: Chemical Prin. I w/Lab I	CHEMISTRY 004-003 <u>&</u> 004-005: General Chemistry/Recitation I & Lab I	4 <u>&</u> 1	
CHEM 1302/1102: Chemical Prin. II w/Lab II	CHEMISTRY 004-004 <u>&</u> 004-006: General Chemistry/Recitation I & Lab II	4	
CHEM 2311: O-Chem. I	CHEMISTRY 004-141: Organic Chemistry I	4	
CHEM 2312: O-Chemistry II	CHEMISTRY 004-142: Organic Chemistry II	4	
CHEM 2111/2112: O-Chemistry I & II LABS	CHEMISTRY 004-145: Organic Chemistry Laboratory (for part I & II)	3	
PHYS 2305/2105: Physic I with Lab	PHYSICS 021-001 <u>or</u> 021-007: Gen. Physics or Physics for Allied Health Students	5 <u>or</u> 5	
MATH 2312: Calculus I	MATHEMATICS 015-146: Calculus I	4	
MATH 2303: Intro. Prob. & Stats.	MATHEMATICS 015-009 <u>or</u> 015-189: Introduction to Statistics <u>or</u> Probability & Stats.	4	
BIOL 1402: Gen. Biology for Majors & Lab	BIOLOGY 050-102: General Biology II	4	
BIOL 3471: Gen. Microbiology w/Lab	BIOLOGY 050-220: General Microbiology	4	
BIOL 2321/2121: Anatomy & Physiology I	No equivalent course available. Human A & P I w/Lab I is required	Will Need 3 Hours Lecture & 1hr. Lab.	
BIOL 2322/2122: Anatomy & Physiology II	No equivalent course available. Human A & P II w/Lab II is required	Will Need 3 Hours Lecture & 1hr. Lab.	

Strongly recommend a Biochemistry course

65 Total Hours