

University of the Incarnate Word: Pre-Pharmacy Requirements
University of Utah – Westminster: Unofficial Evaluation



GENERAL CORE Pre-Requirement Courses (Below)			
UIW: Core Requirements	University of Utah - Westminister Equivalent Courses	Required Hours	Grade
ENGL 1311: Composition I	WRTG 1010 or 1011: Introduction to Writing	3	
ENGL 1312: Composition II	WRTG 2011: Intermediate Writing	3	
ENGL 2310: World Literature	ENGL: Any Sophomore <u>or</u> Advance Literature course	3	
ARTS, MUSI, ARTH, THAR	Fine Arts: Any Art History, Fine Arts, Music, or Theatre	3	
COMM 1311: Public Speaking	COMM 1020: Public Speaking	3	
PHIL 1381: Intro. to Philosophy	PHIL 1000: Intro to Philosophy <u>or</u> Any other PHIL course	3	
History	History: Any History (HIST) course	3	
Social Science: SOCL, PSYC, POLS	Social Science: Any ANTH, ECON, POLS, PSY, or SOC	3	
SCIENCE & MATH Pre-Requirement Courses			
"5 Year Rule:" States that all Science and Math pre-requirement courses must be completed within the 5 years of the application date to the Feik School of Pharmacy. (All courses below)			
UIW: Coursework Requirements	University of Utah - Westminister Equivalent Courses	Required Hours	Grade
CHEM 1301: Chemical Prin. I	CHEM 1210: General Chemistry I	4	
CHEM 1101: Chemistry Lab I	CHEM 1215: General Chemistry Lab I	1	
CHEM 1302: Chemical Prin. II	CHEM 1220: General Chemistry II	4	
CHEM 1102: Chemistry Lab II	CHEM 1225: General Chemistry Lab II	1	
CHEM 2311: Organic Chemistry I	CHEM 2310: Organic Chemistry I	4	
CHEM 2111: Org. Chem. Lab I	CHEM 2315: Organic Chem. Lab I	1	
CHEM 2312: Organic Chemistry II	CHEM 2320: Organic Chemistry II	4	
CHEM 2112: Org. Chem. Lab II	CHEM 2325: Organic Chem. Lab II	1	
PHYS 2305/2105: Physic I w/Lab	PHYS 2010 & 2015: College Physics I and Lab I	4 & 1	
MATH 2312: Calculus I	MATH 1210: Calculus I	3	
MATH 2303: Intro. Prob. & Stats.	MATH 1040: Intro. to Statistics and Probability	3	
BIOL 1402: Unity of Life (Biology II)	BIOL 2020 & 3215: Principles of Cell Biology and Cell Biology Lab	3 & 1	
BIOL 3471: Gen. Microbiology w/Lab	BIOL 3210 & BIOL 3205: General and Pathogenic Microbiology and General Microbiology Lab	3 & 1	
BIOL 2321/2121: Anatomy & Physiology I	BIOL 2325: Human Anatomy and Lab	4	
BIOL 2322/2122: Anatomy & Physiology II	BIOL 2420 & 2425: Human Physiology & Lab	3 & 1	

Strongly Recommend Biochemistry

71 Total Hours