



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

**PALO ALTO COLLEGE: 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	Palo Alto College Equivalent Courses	Required Hours	Grade
<b>ENGL 1311: Composition I</b>	ENGL 1301: Freshman Composition I	3	
<b>ENGL 1312: Composition II</b>	ENGL 1302: Freshman Composition II	3	
<b>ENGL 2310: World Lit.</b>	Literature Course: Any Sophomore Literature course	3	
<b>ARTS, MUSI, ARTH, THAR</b>	Fine Arts: Any... Art History, Fine Arts, Music, Theatre	3	
<b>COMM 1311: Public Speaking</b>	SPCH 1315: Public Speaking	3	
<b>PHIL 1381: Intro. to Philosophy</b>	PHIL 1301: Intro to Philosophy or any other PHIL course.	3	
<b>History</b>	HIST 1301, 1302, 2311, 2312 <u>or</u> Any other HIST course.	3	
<b>Social Science: SOCI, PSYC, POLS</b>	Social Science: Any... ANTH, ECON, GOVT, PSYC, 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	Palo Alto College Equivalent Courses	Required Hours	Grade
<b>CHEM 1301: Chemical Prin. I</b>	CHEM 1311: General Chemistry I	3	
<b>CHEM 1101: Chemistry Lab I</b>	CHEM 1111: General Chemistry Lab I	1	
<b>CHEM 1302: Chemical Prin. II</b>	CHEM 1312: General Chemistry II	3	
<b>CHEM 1102: Chemistry Lab II</b>	CHEM 1112: General Chemistry Lab II	1	
<b>CHEM 2311: Organic Chemistry I</b>	CHEM 2323: Organic Chemistry I	3	
<b>CHEM 2111: Org. Chem. Lab I</b>	CHEM 2223: Organic Chemistry Lab I	2	
<b>CHEM 2312: Organic Chemistry II</b>	CHEM 2325: Organic Chemistry II	3	
<b>CHEM 2112: Org. Chem. Lab II</b>	CHEM 2225: Organic Chemistry Lab II	2	
<b>PHYS 2305/2105: Physic I with Lab</b>	PHYS 1401: General Physics I w/Lab I	4	
<b>MATH 2312: Calculus I</b>	MATH 2413: Calculus I	4	
<b>MATH 2303: Intro. Prob. &amp; Stats.</b>	MATH 1442: Elements of Statistics	4	
<b>BIOL 1402: Gen. Biology for Majors &amp; Lab</b>	BIOL 1406: General Biology I (Science Major)	4	
<b>BIOL 3471: Gen. Microbiology</b>	BIOL 2421: Microbiology for Science Majors	4	
<b>BIOL 2321/2121: Anatomy &amp; Physiology I</b>	BIOL 2401: Human Anatomy & Physiology I	4	
<b>BIOL 2322/2122: Anatomy &amp; Physiology II</b>	BIOL 2402: Human Anatomy & Physiology II	4	

**Strongly recommend a Biochemistry course**

**74 Total Hours**