

Pre-Pharmacy Course Requirements at UW- La Crosse

The pre-pharmacy requirements can be completed in a minimum of two years. Many applicants complete the pre-pharmacy requirements during the application process. All pre-pharmacy requirements must be completed with a grade of C- or better. Advanced Placement (AP) courses taken in high school may be used to fulfill pre-pharmacy requirements. All pre-pharmacy requirements must be completed before students start their first day of class in the PharmD program.

UW- La Crosse courses that fulfill CUW's requirements are listed concurrently. **This is not the only path to successfully completing the prerequisite courses. Contact us with questions regarding course completion.**

	CUW Requirement	Credits		UW- La Crosse
Science Core Courses	Biology I (w/Lab)	4	BIO 105	General Biology
	Biology II (w/Lab)	4	BIO 203	Organismal Biology
			BIO 210	Animal Biology
	General Chemistry I (w/Lab)	4	CHM 103	General Chemistry I
	General Chemistry II (w/Lab)	4	CHM 104	General Chemistry II
	Organic Chemistry I (w/Lab)	4	CHM 303	Organic Theory I
	Organic Chemistry II (w/Lab)	4	CHM 304 & 305	Organic Theory II and Organic Chemistry Laboratory
	Physics I (lab optional)	3-4	PHY 103	Fundamental Physics
Advanced Science Elective	4-5		<i>Physics II, Anatomy & Physiology, Biochemistry, Cell Biology, Molecular Biology, Microbiology, etc.</i>	
Total Science Credits		32		
Support Courses	Calculus	3	MTH 175	Applied Calculus
	Statistics	3	STAT 145	Elementary Statistics
	College-Level Writing	3	ENG 110	College Writing I
	Interpersonal Communications/ Public Speaking	3	CST 110	Communicating Effectively
			CST 210	Presentational Speaking
General Education Electives	12		<i>Electives can come from wide variety of classes; ex. History, Literature, Philosophy, Theology, Foreign Language, Social Sciences, Physical Education, etc.</i>	
Total Support Credits		24		
Total Pre-Pharmacy Credits		56		