

## **Pre-Pharmacy Course Requirements at UW- Platteville**

The pre-pharmacy requirements can be completed in a minimum of two years. Many applicants complete the prepharmacy 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- Platteville 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	Dept #	UW- Platteville
Science Core Courses	Biology I (w/Lab)	4	BIOLOGY 1150	General Biology
			BIOLOGY 1650	The Unity of Life
	Biology II (w/Lab)	4	BIOLOGY 1750	The Diversity of Life
			BIOLOGY 2040	Cell Biology
			BIOLOGY 2240	Human Anatomy and Physiology I
	General Chemistry I (w/Lab)	4	CHEMISTRY 1140	General Chemistry I
	General Chemistry II (w/Lab)	4	CHEMISTRY 1240	General Chemistry II
	Organic Chemistry I (w/Lab)	4	CHEMISTRY 3540 & 3510	Organic Chemistry I and Lab
	Organic Chemistry II (w/Lab)	4	CHEMISTRY 3630 & 3610	Organic Chemistry II and Lab
	Physics I (lab optional)	3-4	PHYSICS 1050	Principles of Physics
	Advanced Science Elective	4-5		Physics II, Anatomy & Physiology, Biochemistry, Cell Biology, Molecular Biology, Microbiology, etc.
Total Science Credits		32		
Support Courses	Calculus	3	MATH 2630	Calculus with Applications
	Statistics	3	MATH 1830	Elementary Statistics
	College-Level Writing	3	ENGL 1130	College Writing I
	Interpersonal Communications/ Public Speaking	3	SPEECH 1010	Public Speaking
			SPEECH 3250	Interpersonal Communication
	General Education Electives	12		Electives can come from wide variety of classes; ex. History, Literature, Philosophy, Theology, Foreign Language, Social Sciences, Physical Education, etc.
Total Support Credits		24		
Total Pre-Pharmacy Credits				