

Pre-Pharmacy Course Requirements at University of Wisconsin- Stout

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- Stout 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- Stout
Science Core Courses	Biology I (w/Lab)	4	BIO 101	Introductory Biology
	Biology II (w/Lab)	4	BIO 123	Human Biology
	General Chemistry I (w/Lab)	4	CHEM 135	College Chemistry I
	General Chemistry II (w/Lab)	4	CHEM 136	College Chemistry II
	Organic Chemistry I (w/Lab)	4	CHEM 201	Organic Chemistry I (includes lab)
	Organic Chemistry II (w/Lab)	4	CHEM 204 / 206	Organic Chemistry II + laboratory
	Physics I (lab optional)	3-4	PHYS 211	Introduction to 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 153	Calculus I
	Statistics	3	STAT 320	Statistical Methods
	College-Level Writing	3	ENGL 101	Composition I
	Interpersonal Communications/ Public Speaking	3	COMST 100	Fundamentals of Speech
	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		

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Total Pre-Pharmacy Credits