

## Pre-Pharmacy Course Requirements at Concordia University Nebraska

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.

Concordia University Nebraska 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 #	Concordia Nebraska
Science Core Courses	Biology I (w/Lab)	4	BIO 111	General Biology I
	Biology II (w/Lab)	4	BIO 112	General Biology II
	General Chemistry I (w/Lab)	4	CHEM 115	General Chemistry
	General Chemistry II (w/Lab)	4	CHEM 116	General Inorganic and Qualitative Analysis
	Organic Chemistry I (w/Lab)	4	CHEM 231	Organic Chemistry I
	Organic Chemistry II (w/Lab)	4	CHEM 331	Organic Chemistry II
	Physics I (lab optional)	3-4	PHYS 109	Introductory 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 184	Calculus 1
	Statistics	3	MATH 122	Introduction to Statistics
	College-Level Writing	3	ENG 101	Foundations in Writing
	Interpersonal Communications/ Public Speaking	3	CTA 211	Public Speaking
	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 Pharmacy Credits**