

Pre-Pharmacy – B.S. at Northern Illinois University (NIU)

Earn college credit while in high school by taking advantage of dual credit and/or Advanced Placement (AP) options.

FIRST YEAR			
✓ First Semester			Hours
BIO 201*	Cellular Biology		4
MAT 229	Calculus & Analytic Geometry		5
CHE 210*	General Chemistry I		5
ENG 103*	Composition I		3
CSD 100, 101 or ENG 111	The College Experience, Career Planning or College Study Skills		2
Semester Total			19

✓ Second Semester			
			Hours
BIO 202	Organismal Biology		4
CHE 211*	General Chemistry II		5
ENG 104*	Composition II		3
IAI FINE ARTS	Select from General Education link below		3
Semester Total			15

NIU Requirements: All courses with an asterisk* require a grade of “C” or better.

To meet degree completion at NIU at least 65 additional credit hours will need to be completed.

SECOND YEAR			
✓ First Semester			Hours
CHE 270*	Organic Chemistry I		3
CHE 272*	Organic Chemistry Lab I		2
PHY 250	General Physics I		4
COM 100	Oral Communication		3
BIO 258	Anatomy and Physiology I		4
Semester Total			16

✓ Second Semester			
			Hours
BIO 259	Anatomy and Physiology II		4
CHE 271*	Organic Chemistry II		3
CHE 273*	Organic Chemistry Lab II		2
PSY 102	Introduction to Psychology		3
IAI HUMANTIES	Select from General Education link below		3
ECO 260 or ECO 261	Microeconomics or Macroeconomics		3
Semester Total			18

Link to General Education (IAI) course options:

<http://www.kish.edu/ASdegree>

This is only a guide. Please contact transfer institution for current information and consult with the Kishwaukee College Academic Advising Office. Please refer to college website and/or catalog for any changes to curriculum for your program of study.