

Biology – 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*	Biology Principles I		4
CHE 210*	General Chemistry I		5
MAT 229*	Calculus & Analytic Geometry		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	Biology Principles II		4	
CHE 211*	General Chemistry II		5	
MAT 230	Calculus & Analytic Geometry II		5	
ENG 104*	Composition II		3	
Semester Total			17	

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

To meet degree completion at NIU at least 60 additional credit hours will need to be completed.

SECOND YEAR			
✓ First Semester			Hours
CHE 270*	Organic Chemistry I		3
CHE 270*	Organic Chemistry Laboratory I		2
PHY 250*	General Physics I		4
COM 100	Oral Communication		3
IAI HUMANITIES	Select from General Education link below		3
IAI SOCIAL SCIENCE	Select from General Education link below		3
Semester Total			18

SECOND YEAR			
✓ First Semester			Hours
CHE 271	Organic Chemistry II		3
CHE 273	Organic Chemistry Laboratory II		2
PHY 251	General Physics II		4
IAI SOCIAL SCIENCE	Select from General Education link below. Must be from different discipline than previous sciences		3
IAI FINE ARTS	Select from General Education link below		3
Semester Total			15

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.