

Northern Illinois University

Biology Liberal Arts and Sciences *Degree Path - Catalog 2022-2023*

Semester 1	Credits	Success Marker	Semester 2	Credits	Success Marker
ENGL 103	3		ENGL 203	3	 Complete MATH 155 and CHEN 211 by this Semester.
MATH 155	3		4		
BIOS 208	3		BIOS 209	3	
BIOS 210	1		BIOS 211	1	
CHEM 210	3		CHEM 211	3	
CHEM 212	1		CHEM 213	1	
*BIOS 300 (optional)	1				
Total hours	14-15		Total hours	14-15	
Notes/Comments:		Notes/Comments:			

Semester 3	Credits	Success Marker	Semester 4	Credits	Success Marker
MATH 230 or STAT 200	3-4	* Organic Lab Chem 332 is optional but recommended	Knowledge Domain	3	* Organic Lab Chem 333 is optional but recommended
CHEM 330 or 336	3		Elective	44624	
CHEM 332	1		CHEM 331 or 337	3	
Elective: Upper Division Biology	3-4		CHEM 333	1	
Knowledge Domain	3		Elective: Upper Division Biology	4	
Total hours	15-18		Total hours	14-15	
Notes/Comments:			Notes/Comments:		•

Semester 5	Credits	Success Marker	Semester 6	Credits	Success Marker
PHYS 210 or 253	4		PHYS 211 or 273	4	
BIOS 308	5		Knowledge Domain	3	
Elective: Upper Division Biology	3-4		Elective: Upper Division Biology	3-4	
COMS 100	3		Elective: Upper Division Biology	3-4	
Total hours	15-16		Total hours	13-15	
Notes/Comments:			Notes/Comments:		

Semester 7	Credits	Success Marker	Semester 8	Credits	Success Marker
Elective: Upper Division Biology	3-4	 Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for 	Elective: Upper Division Biology	3-4	
Elective: Upper Division Biology	3-4	-	Elective: Upper Division Biology	3-4	
Elective: Minor Requirement	3-4		Elective: Minor Requirement	3	
Knowledge Domain	3		BIOS 494	1	
Elective	3		Elective: Minor Requirement	3	
Total hours	15-18		Total hours	13-15	
Notes/Comments:		Notes/Comments: Students mus	st complete	120 hours to graduate.	

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor each Semester to discuss course scheduling. All requirements are subject to change by NIU.