

Northern Illinois University

Biomedical Pre-Professional: Pre-Vet

Liberal Arts and Sciences Degree Path - Catalog 2018-2019

Fall 1	Credits	Success Marker	Spring 1	Credits	Success Mar
ENGL 103	3		ENGL 203	3	
MATH 110	3		MATH 155	3	
BIOS 208	3		BIOS 209	3	
BIOS 210	1		BIOS 211	1	
CHEM 210	3		CHEM 211	3	
CHEM 212	1		CHEM 213	1	
UNIV 101 (optional)	1				
Total hours	14-15		Total hours	14	
Notes/Comments:		Notes/Comments:			

Fall 2	Credits	Success Marker	Spring 2	Credits	Success Mark
Knowledge Domain	3		BIOS 303	3	
MATH 229	4		CHEM 331	3	
CHEM 330	3		CHEM 333	1	
CHEM 332	1		STAT 301	3	
BIOS 302	3		Knowledge Domain	3	
Elective: Major Class	3				
Total hours	17		Total hours	13	
Notes/Comments:	•		Notes/Comments:	•	

Fall 3	Credits	Success Marker	Spring 3	Credits	Success Ma
PHYS 210 or 253	4		PHYS 211 or 273	4	
BIOS 313	4		Knowledge Domain	3	
CHEM 470	3		BIOS 355	4	
COMS 100	3		Biology Elective	3-4	
Total hours	15-16		Total hours	14-15	
Notes/Comments: Most pre-ve at a community college.	t students will	take an animal science class	Notes/Comments:		

Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marke
Elective: Major Class		 Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for 	Elective: Major Class	3	
Elective: Major Class	3-4	-	Elective: Major Class	3	
Elective: Minor Requirement	3-4		Elective: Major Class	3	
Elective	3		Elective: Minor Requirement	3	
			Elective	3	
Total hours	12-15		Total hours	15	
Notes/Comments:		Notes/Comments: Students must 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.