



Semester 1	Credits	Success Marker
ENGL 103	3	
MATH 110	3	
BIOS 208	3	
BIOS 210	1	
CHEM 210	3	
CHEM 212	1	
UNIV 101 (optional)	1	
Total hours	14-15	
Notes/Comments:		

Semester 2	Credits	Success Marker
ENGL 203	3	
MATH 155	3	
BIOS 209	3	
BIOS 211	1	
CHEM 211	3	
CHEM 213	1	
Total hours	14	
Notes/Comments:		

Semester 3	Credits	Success Marker
Knowledge Domain	3	
MATH 229	4	
CHEM 330	3	
CHEM 332	1	
BIOS 302	3	
Elective: Major Class	3	
Total hours	17	
Notes/Comments:		

Semester 4	Credits	Success Marker
BIOS 303	3	
CHEM 331	3	
CHEM 333	1	
PSYC/SOCI Knowledge Domain	3	
Knowledge Domain	3	
Elective	3	
Total hours	16	
Notes/Comments:		

Semester 5	Credits	Success Marker
PHYS 210 or 253	4	
BIOS 313	4	
CHEM 470	3	
COMS 100	3	
Total hours	15-16	
Notes/Comments:		

Semester 6	Credits	Success Marker
PHYS 211 or 273	4	
PSYC/SOCI Knowledge Domain	3	
BIOS 355	4	
Biology Elective	3-4	
Total hours	14-15	
Notes/Comments: Most pre-professional students will take entrance exam in the summer after junior year (MCAT, DAT, etc.)		

Semester 7	Credits	Success Marker
Elective: Major Class	3-4	• Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for
Elective: Major Class	3-4	
Elective: Minor Requirement	3-4	
Elective	3	
Total hours	12-15	
Notes/Comments:		

Semester 8	Credits	Success Marker
Elective: Major Class	3	
Elective: Major Class	3	
Elective: Major Class	3	
Elective: Minor Requirement	3	
Elective	3	
Total hours	15	
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.