Semester 1	Credits	Success Marker
CHEM 210	3	• Students must receive a C or better in ENGL 103 and MATH 229
CHEM 212	1	
ENGL 103	3	
MATH 229	4	
UEET 101	1	
GE: Creativity & Critical Analysis	3	
Total hours	**15**	
Notes/Comments:		

Semester 2	Credits	Success Marker
COMS 100	3	• Students must receive a C or better in ENGL 203, MATH 230, and PHYS 253
ENGL 203	3	
MATH 230	4	
MEE 270	3	
PHYS 253	4	
Total hours	**17**	
Notes/Comments:		

Semester 3	Credits	Success Marker
ECON 260 or 261	3	
ISYE 250	2	
ISYE 350	3	
MATH 232	4	
PHYS 273	4	
Total hours	**16**	
Notes/Comments:		

Semester 4	Credits	Success Marker
CSCI 240	4	
ELE 210 or TECH 175/175A	3-4	
ISYE 220	3	
ISYE 335	3	
MATH 336	3	
Total hours	**16-17**	
Notes/Comments:		

Semester 5	Credits	Success Marker
ISYE 370	3	• Group 1: ISYE 439, MEE 422, MEE 425
ISYE 410	3	
MEE 209 or MEE 210/211	4 or 6	
PSYC 102	3	
Tech Elective I (from Group 1)	3	
Total hours	**16-18**	
Notes/Comments:		

Semester 6	Credits	Success Marker
ISYE 310	3	• Group 2: ISYE 455, TECH 365
ISYE 371	3	
ISYE 430	3	
ISYE 435	3	
Tech Elective II (from Group 2)	3	
Total hours	**15**	
Notes/Comments:		

Semester 7	Credits	Success Marker
ISYE 431	3	
ISYE 440	3	
ISYE 460	3	
ISYE 480	3	
ISYE 492	1	
Total hours	**13**	
Notes/Comments:		

Semester 8	Credits	Success Marker
ISYE 450	3	• Group 3: MEE 430 or TECH 311 or 342 or 414 or 417 or 445
ISYE 453	3	
ISYE 496	3	
Tech Elective III (from Group 3)	3	
GE: Creativity & Critical Analysis	3	
Total hours	**15**	
Notes/Comments:		

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 required to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.