



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	• Students admitted to NIU in Fall 2017 or later must satisfy a Human Diversity requirement. Please talk to your advisor or refer to the NIU Undergraduate Catalog for more information.
MATH 229	4	
UEET 101 of UEET 301	1	
Gen Ed: 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 or 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 442; ISYE 475; ISYE 490; or TECH 485; MGMT 333 or ECON 301 or PSYC 372 or TECH 404
ISYE 410	3	
MEE 209 or MEE 210/211	4 or 6	
PSYC 102	3	
Technical Elective I (Group 1)	3	
Total hours	16-18	
Notes/Comments:		

Semester 6	Credits	Success Marker
ISYE 310	3	• Group 1: ISYE 442; ISYE 475; ISYE 490; or TECH 485; MGMT 333 or ECON 301 or PSYC 372 or TECH 404
ISYE 371	3	
ISYE 430	3	
ISYE 435	3	
Technical Elective II (Group 1)	3	
Total hours	15	
Notes/Comments:		

Semester 7	Credits	Success Marker
ISYE 440	3	• Group 1: ISYE 442; ISYE 475; ISYE 490; or TECH 485; MGMT 333 or ECON 301 or PSYC 372 or TECH 404
ISYE 460	3	
ISYE 480	3	
ISYE 492	1	
Technical Elective III (Group 1)	3	
Total hours	13	
Notes/Comments:		

Semester 8	Credits	Success Marker
ISYE 450	3	• Group 2: ACCY 207, ACCY 288, ECON 360, ECON 361
ISYE 493	3	
Technical Elective IV (Group 2)	3	• Group 3: COMS 302, COMS 361, MGMT 346
Technical Elective V (Group 3)	3	
Gen Ed: 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.