



Semester 1	Credits	Success Marker
ENGL 103	3	• C or better
MATH 229	4	
PHYS 253	4	
UEET 101 or UEET 301	1	
Gen Ed: Society & Culture	3	
Total hours	15	

Notes/Comments: UEET 101 is only offered in fall semester. UEET 301 is only offered in spring semester.

Semester 3	Credits	Success Marker
MATH 336	3	• C or better
MCTR 210	3	
ELE 210 & 210U	4	
MEE 270	3	
CHEM 210 & CHEM 212	4	
Total hours	17	

Notes/Comments:

Semester 5	Credits	Success Marker
MCTR 320	3	
MEE 320 or MEE 321	3	
MEE 212 or MEE 340	3	
ELE 330 or TECH 276 & 276A	4	
MEE 383	3	
Total hours	16	

Notes/Comments:

Semester 7	Credits	Success Marker
MEE 421	3	
MCTR 440	3	
MCTR 481	3	
Technical Elective	3	
Gen Ed: Creativity & Critical Analysis	3	
Technical Elective	3	
Total hours	18	

Notes/Comments:

Semester 2	Credits	Success Marker
ENGL 203	3	• C or better
MATH 230	4	
PHYS 273	4	
MEE 210	3	
CSCI 240	4	
Total hours	18	

Notes/Comments:

Semester 4	Credits	Success Marker
MATH 232	4	
ELE 315	3	
ISYE 220	3	
MEE 211	3	
ELE 250 & 250U or TECH 277 & 277A	4	
Total hours	17	

Notes/Comments:

Semester 6	Credits	Success Marker
ELE 380 or MEE 322	4 or 3	
COMS 100	3	
MCTR 420	3	
ISYE 335 or STAT 300	3	
Technical Elective	3	
or MEE 380 or MEE 381 (Tech Elective)	or 3	
Total hours	15-16	

Notes/Comments:

Semester 8	Credits	Success Marker
MCTR 482	3	
Technical Elective	3	
Technical Elective	3	
Gen Ed: Creativity & Critical Analysis	3	
Gen Ed: Society & Culture	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.