

Manufacturing Engineering Technology

College of Engineering and Engineering Technology

Degree Path - Catalog 2018-2019

Semester 1	Credits	Course Selected
TECH 211	3	 Students admitted to NIU in Fall 2017 or later must
MATH 155	3	satisfy a Human Diversity requirement. Please talk
CHEM 110/CHEM 111	4	to your advisor or refer to the NIU Undergraduate
ENGL 103	3	Catalog for more information.
COMS 100	3	intermedia.
Total hours	16	
Notes/Comments:		

Semester 3	Credits	Course Selected
MATH 230	4	
TECH 175/TECH 175A	4	
TECH 393	3	
Gen Ed: Elective	3	
Elective: Manufacturing Processes	3	

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Semester 4	Credits	Course Selected
TECH 210	2	
TECH 212	2	
TECH 295 or CSCI 215 or CSCI 240	3-4	
STAT 208 or STAT 301	3	
Gen Ed: Elective	3	
TECH 311	3	
Total hours	16-17	
Notes/Comments:		

Notes/Comments:

Total hours

Semester 5	Credits	Course Selected
ENGL 308 or MGMT 346	3	
TECH 369	3	
TECH 391	3	
Gen Ed: Elective	3	
TECH 325	3	
Total hours	15	
Notes/Comments:		-

Semester 6	Credits	Course Selected
TECH 326	3	
TECH 342	3	
TECH 443	3	
TECH 425	3	
TECH 415	3	
Total hours	15	
Notes/Comments:		

Semester 7	Credits	Course Selected
TECH 362	3	
TECH 477	1	
Elective: Manufacturing Processes	3	
Elective: Manufacturing Systems	3	
Gen Ed: Elective	3	
Total hours	13	
Notes/Comments:		

Semester 8	Credits	Course Selecte
TECH 462	3	
TECH 423	3	
TECH 478	3	
Elective: Manufacturing Systems	3	
Gen Ed: Elective	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.