

Engineering Management

College of Engineering and Engineering Technology

Degree Path - Catalog 2016-2017

Credits	Success Marker
3	Students must receive a C or better in ENGL 103 and MATH
1	229
3	
4	
1	
3	
15	
	1 3

Semester 2	Credits	Success Marker
COMS 100	3	 Students must receive a C or better in ENGL 203, MATH 230,
ENGL 203	3	and PHYS 253
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:		

Notes/	Commen	ts:
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ISYE 370 **ISYE 410**

PSYC 102

Total hours

Semester

MEE 209 or MEE 210/211

TECH Elective I (from Group 1)

5	Credits	Success Marker
	3	• Group 1: ISYE 442; ISYE 475;
	3	ISYE 490; or TECH 485; MGMT 333 or ECON 301 or PSYC 372
	4 or 6	or TECH 404

Semester 6 Credits Success Marker	
SYE 310 3 • Group 1: ISYE 442; ISYE	475
SYE 371 3 ISYE 490; or TECH 485; M 333 or ECON 301 or PSY0	
SYE 430 or TECH 404	
SYE 435 3	

3

15

Notes/Comments:

Notes/Comments:

Total hours

TECH Elective II (from Group 1)

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

3

3

16-18

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