Health Systems



Northern Illinois University

Degree Path - Catalog 2019-2020

Semester 1	Credits	Success Marker
CHEM 210	3	Students must receive a C or better in ENGL 103 and MATH 229 Students admitted to NIU in Fall 2017 or later must satisfy
CHEM 212	1	
ENGL 103	3	
MATH 229	4	a Human Diversity requirement. Please talk to
UEET 101 or UEET 301 *See Note Below	1	your advisor or refer to the NIU Undergraduate Catalog
Gen Ed: Creativity & Critical Analysis	3	for more information.
Total hours	15	
Notes/Commente: *LIEET 101 is off	orrod Fall	emester only LIEET 301 is

Notes/Comments: *UEET 101 is offerred Fall semester only, UEET 301 is offered in Spring semester only.

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 5	Credits	Success Marker
ISYE 370	3	• Group 1: PHHE 435, 441,
ISYE 410*	3	451, 453, 461, 467, 469
MEE 209 or MEE 210/211	4 or 6	*Pre-requisite course ISYE
PSYC 102	3	335 or STAT 300
PHHE 295	3	
Total hours	16-18	

Semester 2	Credits	Success Marker
COMS 100	3	 Students must receive a C or better in ENGL 203 or 204,
ENGL 203	3	MATH 230, and PHYS 253
MATH 230	4	**Placement for ENGL 204 only through English Core
MEE 270	3	Competency Examination or a score of 30 or higher on the
PHYS 253	4	ACT combined ENGL writing
Total hours	17	

Notes/Comments:

Semester 4	Credits	Success N
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 6	Credits	Success Marker
ISYE 310*	3	
ISYE 371*	3	*Pre-requisite course ISYE 335 or STAT 300
ISYE 430*	3	
ISYE 435	3	
Technical Elective I (Group 1)	3	• Group 1: PHHE 435, 441, 451, 453, 461, 467, 469
Total hours	15	
Notes/Comments:		

Notes/Comments:

Semester 7	Credits	Success Marker
ISYE 440*	3	• Group 1: PHHE 435, 441,
ISYE 460	3	451, 453, 461, 467, 469
ISYE 480*	3	*Pre-requisite course ISYE 335 or STAT 300
ISYE 492	1	
Technical Elective II (Group 1)	3	
Technical Elective III (Group 1)	3	
Total hours	16	
Notes/Comments:		

Credits	Success Marker
3	• Group 1: PHHE 435, 441, 451, 453, 461, 467, 469
3	
3	• Group 2: ISYE 472, 475, 482, OMIS 351
3	
3	
15	
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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.