

Mathematics Education

Liberal Arts and Sciences
Degree Path - Catalog 2020-2021

Semester 1	Credits	Success Marker
MATH 229	4	Nature and Technology course in chemistry or physics with a lab is
ENGL 103	3	recommended freshmen year.
EPFE 201	3	
Knowledge Domain	3-4	
Knowledge Domain	3	
UNIV 101 (optional) or UEET 101	1	
Total hours	17-18	
Notes/Comments:		

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Semester	2	Credits	Success Marker
MATH 230		4	
ENGL 203		3	
Knowledge Domain		3	
Knowledge Domain		3	
CSCI 240		4	
Total hours		17	
Notes/Comments:			

Semester 3	Credits
MATH 232	4
Elective	3
STAT 300	3
Knowledge Domain	3
Elective	3
Total hours	16
Notes/Comments:	

Semester 4	Credits	Success Marker
MATH 240	4	
MATH 336**	3	**MATH 336 is an option for the 2nd Math elective.
COMS 100	3	
Knowledge Domain	3	
LTIC 420	3	
Total hours	16	
Notes/Comments:		

Semester 5	Credits	Success Marker
MATH 353*	3	*Math 353 is a Fall semester only course
MATH 360	3	
EPS 406 or 452	3	
Elective	3	
ILAS 201	1	
Elective	3	
Total hours	16	
Notes/Comments:	·	

Semester 6	Credits	Success Marker
MATH 411	3	
MATH 420	3	
MATH 416 **	3	**Math 416 is an option for the 1st math elective
ETRA 422	4	
ILAS 301	1	
Total hours	14	
Notes/Comments:		

Semester 7	Credits	Success Marker
MATH 401*	1	Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for
MATH 412*	3	December)
MATH 430	3	*MATH 401 and 412 are Fall semester only courses
SESE 457	3	
Elective	3	
Total hours	13	
Notes/Comments:		

Semester 8	Credits	Success Marker
MATH 413*	12	* MATH 413 is a Spring semester
		only class.
Total hours	12	
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 encouraged to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.