

Mathematics - General

Liberal Arts and Sciences Degree Path - Catalog 2024-25

Semester 1	Credits	Success Marker
MATH 229	4	
ENGL 103	3	
Knowledge Domain	3	
Knowledge Domain	3	
Knowledge Domain	3	
UNIV 101 (optional)	1	
Total hours	16-17	

Notes/Comments:

Semester 2	Credits
MATH 230	4
ENGL 203	3
CSCI 240	4
Knowledge Domain	3
Knowledge Domain	3
Total hours	17

Notes/Comments: Two writing-infused courses and one human diversity course are required prior to graduation. Overlap with other requirements is possible. For more information, see www.catalog.niu.edu.

Semester 3	Credits	Success Marker
MATH 232	4	
Elective: (300/400 level)	3	
COMS 100	3	
Knowledge Domain	3	
Elective	3	
Total hours	16	

Notes/Comments: STAT 300 is recommended to complete one of the elective requirements

Semester 4	Credits	Success Marker
MATH 240	4	
MATH 360	3	
Elective: (300/400 level)	3	
Knowledge Domain	3	
Elective	3	
Total hours	16	

Notes/Comments: MATH 360 is a writing-infused course

Semester 5	Credits
MATH 336	3
MATH 420	3
Elective: (300/400 level)	3
Elective	3
Elective	3
Total hours	15
Notes/Comments: MATH 420 is a	fall only o

Semester 6	Credits	Success Marker
MATH 421 or 423	3	
Elective: Math and Stats	3	
Elective: (300/400 level)	3	
Elective: Math (300/400)	3	
Elective	3	
Total hours	15	
Notes/Comments: MATH 421 is a	spring on	ly course

Semester 7	Credits	Success Marker
MATH 430	3	
Elective: Math and Stats (300/400 level)	3	• Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for
Elective: (300/400 level)	3	December)
Elective	3	
Total hours	12	
Notes/Comments: MATH 430 is a	a fall only o	course

Semester 8	Credits	Success Mark
MATH 431	3	
Elective: (300/400 level)	3	
Elective: (300/400 level)	3	
Elective	3	
Total hours	12	

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.