

Actuarial Science

Liberal Arts and Sciences Degree Path - Catalog 2021-2022

Semester 1	Credits	Success Marker
COMS 100	3	
ENGL 103	3	B or better is required in Econ 260 for VEE Certificate
MATH 229	4	
ECON 260	3	B or better is strongly recommended in MATH 229
UNIV 101 (optional)	1	
Total hours	13-14	
Notes/Comments:		

Semester 2	Credits	Success Marker
CSCI 240	4	
ENGL 203	3	
MATH 230	4	B or better is strongly recommended in MATH 230
Knowledge Domain	3	
Total hours	14	
Notes/Comments:		

Semester 3	Credits	Success Marker
MATH 232	4	
MATH 360	3	B or better is strongly recommended in STAT 350
STAT 300	3	
ACCY 288	3	Fall only for Actuarial Students
STAT 382	3	
Total hours	16	
Notes/Comments:		

Semester 4	Credits	Success Marker
MATH 240	4	After successfully completing STAT 382, attempt FM/2 Exam
STAT 473 and 473A	4	B or better is required in STAT 473 for VEE Certificate
Knowledge Domain	3	
ACCY 306	3	Spring only with FINA 320 for Actuarial students
FINA 320	3	Spring only with ACCY 306 for Actuarial students
Total hours	17	
Notes/Comments: During Summer it is strongly recommended that you		

Semester 5	Credits	Success Marker
STAT 470	3	• STAT 470 is a preparation class for P/1 Exam
STAT 478	- 3	B or better is required in STAT 478 for VEE Certificate
Elective	3	
FINA 330	3	B or better is required in FINA 330 for VEE Certificate

3

15

B or better is required in FINA 340

for VEE Certificate

Semester 6	Credits	Success Marker
MATH 430	3	If not taken previously
STAT 485	3	STAT 485 is a preparation class for MLC/3L Exam
ECON 261	3	B or better is required in ECON 261 for VEE Certificate
STAT 481	3-4	STAT 481 is a preparation class for P/1 Exam
Knowledge Domain	3	

Notes/Comments:

FINA 340

Total hours

Notes/Comments: During Summer 3 it is strongly recommended that you get an internship with an insurance company, if one is available.

15-16

Semester 7	Credits	Success Marker
ENGL 308	3	• Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for
Knowledge Domain	3-4	December) • STAT 483 is a preparation class fo MFE/3F Exam
STAT 483	3	
STAT 486	3	STAT 485 is a preparation class for MLC/3L Exam
Elective	3	
Total hours	15-16	
Notes/Comments: Attempt the P/1 Exam		

Semester 8	Credits	Success Marker
STAT 472	3	STAT 472 is strongly reccomended, but not required, and
Elective	3	is a preparationclass for C/4 Exam
Elective	3	
Elective	3	
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 encouraged to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.

take MATH 430

Total hours