Actuarial Science

Liberal Arts and Sciences Degree Path - Catalog 2022-2023

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NIU	`

Northern Illinois University

Semester 5

STAT 470

STAT 478

Elective

FINA 330

FINA 340

Total hours

Notes/Comments:

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
Semester 2	4	
MATH 360	3	
STAT 300	3	 B or better is strongly recommended in STAT 350
ACCY 288	3	Semester only for Actuarial Students
STAT 382	3	
Total hours	16	
Notes/Comments:		

Credits

3

3

3

3

3

15

P/1 Exam

for VEE Certificate

for VEE Certificate

for VEE Certificate

• STAT 470 is a preparation class for

• B or better is required in STAT 478

B or better is required in FINA 330

• B or better is required in FINA 340

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	Semester only with FINA 320 for Actuarial students
FINA 320	3	Semester only with ACCY 306 for Actuarial students
Total hours	17	

Notes/Comments: During Summer it is strongly recommended that you take MATH 430

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	
Total hours	15-16	

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

Semester 7	Credits	Success Marker
ENGL 308	3	 Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December)
Knowledge Domain	3-4	
STAT 483	3	 STAT 483 is a preparation class for MFE/3F Exam
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 is a
Elective	3	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.