

Geospatial Systems
Earth, Atmosphere and Environment Degree Path - Catalog 2024-25

Semester 1	Credits
ENGL 103	3
MATH 110	3
COMS 100	3
Knowledge Domain	3
EAE 202 or 205	3
UNIV 101 (optional)	1
Total hours	15-16

Notes	Com	man	to:

Semester 2	Credits
EAE 202 or 205	3
Knowledge Domain	3
EAE 101/102	4
MATH 211 or 229	3
EAE 256	3
Total hours	16

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 Mark
Knowledge Domain	3	
EAE 359	3	
ENGL 203	3	
EAE 103,104, 107, 108, or 120	3	
CSCI 240	4	
Total hours	16	
Notes/Comments:		

Semester 4	Credits	Success Marker
Knowledge Domain	3	
Knowledge Domain	3	
EAE Elective (300/400 level)	3	
EAE 459	3	
Elective	3	
EAE 200	2	
Total hours	17	
Notes/Comments:		

Semester 5	Credits	Success Marker
STAT 200 or *300 (B.S. Requirement)	4/3	*STAT 300 has MATH 230 PRQ
Elective	3	
Elective: EAE (300/400 level)	3	
EAE 360 or MET 360	3	
Elective: Minor or Other	3	
Total hours	16/15	
Notes/Comments:		

Semester 6	Credits	Success Marker
EAE 361 or EAE 447	3	
Elective	3	
EAE 493 or 452	3	
Elective: EAE (300/400 level)	3	
Elective: EAE/Minor/Other	3	
Total hours	15	
Notes/Comments:		

Semester 7	Credits	Success Marker
Elective: EAE (300/400 level)	3	 Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for
Elective :EAE (300/400 level)	3	December)
EAE 495	3	
Elective: Minor/Other (300/400 level)	3	
Elective: Minor/Other (300/400 level)	3	
Total hours	15	
Notes/Comments:		-

Semester 8	Credits	Su
Elective: EAE (300/400 level)	3	
Elective: EAE (300/400 level)	3	
EAE 493 or 452	3	
Elective: Minor/Other (300/400 level)	3	
Elective: Minor or Other	3	
Total hours	15	
Total hours Notes/Comments:	15	

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.