2018–19 Geoscience–Physical Geography (Geospatial Analysis Career Pattern) Academic Map

Department of Geosciences

Middle Tennessee State University • Murfreesboro

An academic map is a suggested four-year schedule of courses based on degree requirements in the undergraduate catalog. This sample schedule serves as a general guideline to help build a full schedule each term. Milestones, courses, and special requirements necessary for timely progress to complete a major are designated to keep you on track to graduate in four years. *Missing milestones could delay your program.*

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog (catalog.mtsu.edu) for a complete list of requirements and electives. *Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information.*

You may choose to attend a summer term to reduce your load during fall or spring terms but still stay on track to graduate in four years (see back). NOTE: Learning Support courses will alter the sequences on this map.

Suggested Fall/Spring Four-Year Schedule

FRESHMAN FALL			FRESHMAN SPRING			
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes	
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3		
Hum/FA (Rubric 1)	3		MATH (Math)	3		
GEOL 1030/1031 (or GEOL 1040/1041)	4	Required course	PGEO 1030	4		
Soc/Beh Sci (Rubric 1)	3		Nat Sci (Rubric 1)	4		
COMM 2200 (Comm)	3					
SUBTOTAL	16		SUBTOTAL	14		
SOPHOMORE FALL			SOPHOMORE SPRING			
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		PGEO 4000	3		
Nat Sci (Rubric 2)	4		PGEO 4380	4		
PGEO 4490	4		PGEO 4530	3		
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3		
MATH 1530	3		Cognate elective	3		
SUBTOTAL	17		SUBTOTAL	16		
JUNIOR FALL			JUNIOR SPRING			
Hum/FA (Rubric 2)	3		PGEO 4560	3		
PGEO 4511	3		Cognate elective	3		
Cognate elective	3		General elective	3		
General elective	3		Soc/Beh Sci (Rubric 2)	3		
General elective	3					
SUBTOTAL	15		SUBTOTAL	12		
SENIOR FALL			SENIOR SPRING			
PGEO or GEOL elective	3	See dept./advisor	Cognate elective	3		
Cognate elective	3		General elective	4		
General elective	3		PGEO or GEOL elective	3	See dept./advisor	
General elective	3		GEOL 4020	4		
SUBTOTAL	12		SUBTOTAL	14		
NOTE: PGEO 3401 (4-hour field course	e) is requi	red and only offered durir	ng summer.			
		TOTAL HOURS I	N PROGRAM: 120			

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Geoscience–Physical Geography (Geospatial Analysis Career Pattern) Suggested Fall/Spring/Summer Four-Year Schedule

Refer to www.mtsu.edu/financial-aid/scholarships/ for information regarding use of the Lottery Scholarship for the summer term.

FRESHMAN		FRESHMAN SPRING			
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
Hum/FA (Rubric 1)	3		MATH (Math)	3	
GEOL 1030/1031 (or GEOL 1040/1041)	4	Required course	PGEO 1030	4	
Soc/Beh Sci (Rubric 1)	3		Nat Sci (Rubric 1)	4	
SUBTOTAL	13		SUBTOTAL	14	
		FRESHMA	NSUMMER		
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMOR	RE FALL		SOPHOMORE	SPRIN	G
Nat Sci (Rubric 2)	4		PGEO 4380	4	
PGEO 4490	4		PGEO 4530	3	
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		PGEO 4000	3	
MATH 1530	3		Cognate elective	3	
SUBTOTAL	14		SUBTOTAL	13	
		SOPHOMO			
Hum/FA (Rubric 2)	3		COMM 2200 (Comm)	3	
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR I	FALL		JUNIOR SI	PRING	
PGEO 4511	3		PGEO 4560	3	
Cognate elective	3		Cognate elective	3	
General elective	3		General elective	3	
General elective	3		General elective	3	
SUBTOTAL	12		SUBTOTAL	12	
		JUNIOR	SUMMER		
PGEO 3401	4				
SUBTOTAL	4				
SENIOR I	FALL		SENIOR SI	PRING	
PGEO or GEOL elective	3	See dept./advisor	GEOL 4020	4	
Cognate elective	3		Cognate elective	3	
General elective	3		General elective	4	
Soc/Beh Sci (Rubric 2)	3		PGEO or GEOL elective	3	See dept./advisor