## 2017–18 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**

FRESHMAI		FRESHMAN SPRING			
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Note
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
GEOL 4050	3	Required course	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		Hum/FA (Rubric 1)	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 I		JUNIOR SPRING			
Hum/FA (Rubric 2)	3		PGEO 4560	3	
PGEO or GEOL elective	3	See dept./advisor	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	

**TOTAL HOURS IN PROGRAM: 120** 

## 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 FALL			FRESHMAN SPRING				
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3			
GEOL 4050	3	Required course	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			
FRESHMAN SUMMER							
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3			
SUBTOTAL	3		SUBTOTAL	3			
SOPHOMOR		SOPHOMORE SPRING					
Nat Sci (Rubric 2)	4		PGEO 4380	4			
PGEO 4490	4		PGEO 4530	3			
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		Hum/FA (Rubric 1)	3			
MATH 1530	3		Cognate elective	3			
SUBTOTAL	14		SUBTOTAL	13			
		SOPHOMO	RE SUMMER				
Hum/FA (Rubric 2)	3		COMM 2200 (Comm)	3			
SUBTOTAL	3		SUBTOTAL	3			
JUNIOR F		JUNIOR SPRING					
PGEO or GEOL elective	3	See dept./advisor	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 FALL			SENIOR SPRING				
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		
SUBTOTAL	12		SUBTOTAL	14			
		TOTAL HOURS II	N PROGRAM: 120				