## 2021-22 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, 2020, 2030, 2040, or 2050	3		HIST 2010, 2020, 2030, 2040, or 2050	3	
MATH 1530	3		Cognate elective	3	
SUBTOTAL	17		SUBTOTAL	16	
JUNIOR F	ALL		JUNIOR SI	PRING	
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 I	ALL		SENIOR SI	PRING	
PGEO 4570	3		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	
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	
		FRESHMAI	SUMMER		
HIST 2010, 2020, 2030, 2040, or 2050	3		HIST 2010, 2020, 2030, 2040, or 2050	3	
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			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		PGEO 4000	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	ALL		JUNIOR SE	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 FALL			SENIOR SPRING		
PGEO 4570	3		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		