2023–24 Environmental Science Academic Map

Department of Geosciences

Middle Tennessee State University • Murfreesboro

MIDDLE TENNESSEE STATE UNIVERSITY.

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	
ENVS 2810	3		GEOL 1040/1041	4	Required for major
Math	3	MATH 1530 or MATH 1710 recommended	MATH 1730 or MATH 1910	4	Take MATH 1710 first if limited background in Math; may take MATH 1910 with acceptable Math ACT score (26).
CHEM 1110/1111 (Nat Sci)	4		BIOL 1110/1111 (Nat Sci)	4	
SUBTOTAL	**13**		**SUBTOTAL**	**15**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		Major (GEOL)	3	
CSCI 1170	4		PHYS 2010/2011	4	Prereq: MATH 1710 or 1730
Soc/Beh Sci (Rubric 1)	3		Major (PGEO)	3	
Major (PGEO)	3		HIST 2010, 2020, 2030, 2040, or 2050	3	
SUBTOTAL	**13**		**SUBTOTAL**	**13**	
JUNIOR FALL			**JUNIOR SPRING**		
BIOL 1120/1121, CHEM 1120/1121, or PHYS 2020/2021	4		HIST 2010, 2020, 2030, 2040, or 2050	3	
Major (GEOL)	3		Major (GEOL/PGEO)	3	
Major supporting course	3	See list	Major (GEOL)	4-5	
Major supporting course	4	See list	Hum/FA (Rubric 1)	3	
COMM 2200 (Comm)	3		Major (PGEO)	3	
SUBTOTAL	**17**		**SUBTOTAL**	**16-17**	
SENIOR FALL			**SENIOR SPRING**		
Major supporting course	3	See faculty mentor	Major supporting course	3	See list
Capstone experience	3-4	Minimum of 90 hours	General or major supporting course	4	See list
Major supporting course	4	See list	General elective	2	
Major supporting course	3	See list	Capstone experience	3-4	Minimum of 90 hours
Hum/FA (Rubric 2)	3		Soc/Beh Sci (Rubric 2)	3	
SUBTOTAL	**16-17**		**SUBTOTAL**	**15-16**	
TOTAL HOURS IN PROGRAM: 120					

Environmental Science
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		
Course	**Hours**	**Milestones/Notes**	**Course**	**Hours**	**Milestones/Notes**
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
ENVS 2810	3		GEOL 1040/1041	4	Required for major
Math	3	MATH 1530 or MATH 1710 recommended	MATH 1730 or MATH 1910	4	Take MATH 1710 first if limited background in Math; may take MATH 1910 with acceptable Math ACT score (26).
CHEM 1110/1111 (Nat Sci)	4		BIOL 1110/1111 (Nat Sci)	4	
SUBTOTAL	**13**		**SUBTOTAL**	**15**	
FRESHMAN SUMMER					
COMM 2200 (Comm)	3		Hum/FA (Rubric 1)	3	
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		Major (GEOL)	3	
CSCI 1170	4		PHYS 2010/2011	4	Prereq: MATH 1710 or 1730
Soc/Beh Sci (Rubric 1)	3		Major (PGEO)	3	
Major (PGEO)	3		HIST 2010, 2020, 2030, 2040, or 2050	3	
SUBTOTAL	**13**		**SUBTOTAL**	**13**	
JUNIOR FALL			**JUNIOR SPRING**		
BIOL 1120/1121, CHEM 1120/1121, or PHYS 2020/2021	4		HIST 2010, 2020, 2030, 2040, or 2050	3	
Major (GEOL)	3		Major (GEOL/PGEO)	3	
Major supporting course	3	See list	Major (GEOL)	4-5	
Major supporting course	4	See list	Major (PGEO)	3	
SUBTOTAL	**14**		**SUBTOTAL**	**13-14**	
SENIOR FALL			**SENIOR SPRING**		
Major supporting course	3	See faculty mentor	Major supporting course	3	See list
Capstone experience	3-4	Minimum of 90 hours	General or major supporting course	4	See list
Major supporting course	4	See list	General elective	2	
Major supporting course	3	See list	Capstone experience	3-4	Minimum of 90 hours
Hum/FA (Rubric 2)	3		Soc/Beh Sci (Rubric 2)	3	
SUBTOTAL	**16-17**		**SUBTOTAL**	**15-16**	
TOTAL HOURS IN PROGRAM: 120					