2015–16 Environmental Sustainability and Technology Academic Map Department of Engineering Technology 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.

FRESHMAN FALL			FRESHMAN SPRING			
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes	
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3		
EST 2810	3		CHEM 1120/1121	4		
MATH 1730 or 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).	MATH 1530	3		
CHEM 1110/1111 (Nat Sci)	4		BIOL 1110/1111 (Nat Sci)	4		
SUBTOTAL	14		SUBTOTAL	14		
SOPHOMORE FALL			SOPHOMORE SPRING			
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		GEOL 1030/1031	4		
CHEM 3010/3011	4		PHYS 2010/2011	4		
Soc/Beh Sci (Rubric 1)	3		Cognate course	3		
BIOL 1120/1121	4		HIST 2010, HIST 2020, or HIST 2030	3		
			Elective	3		
SUBTOTAL	14		SUBTOTAL	17		
JUNIOR		JUNIOR SPRING				
Cognate course	4		HIST 2010, HIST 2020, or HIST 2030	3		
Cognate course	3		Cognate course	3		
Cognate course	3		Cognate/elective	4		
ET 3920	3		Hum/FA (Rubric 1)	3		
COMM 2200 (Comm)	3		EST 4760	1		
SUBTOTAL	16		SUBTOTAL	14		
SENIOR		SENIOR SPRING				
Cognate/elective	4		Elective	3	See advisor	
EST 4770	3		Elective	3	See advisor	
Elective	3	See advisor	Elective	3	See advisor	
Elective	3	See advisor	EST 4980	3		
Hum/FA (Rubric 2)	3		Soc/Beh Sci (Rubric 2)	3		
SUBTOTAL	16		SUBTOTAL	15		
TOTAL HOURS IN PROGRAM: 120						

Suggested Fall/Spring Four-Year Schedule

Environmental Sustainability and Technology 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				
EST 2810	3		CHEM 1120/1121	4				
MATH 1730 or 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).	MATH 1530	3				
CHEM 1110/1111 (Nat Sci)	4		BIOL 1110/1111 (Nat Sci)	4				
SUBTOTAL	14		SUBTOTAL	14				
SOPHOMORE SUMMER								
COMM 2200 (Comm)	3		HIST 2010, HIST 2020, or HIST 2030	3				
SUBTOTAL	3		SUBTOTAL	3				
SOPHOMORE FALL			SOPHOMORE SPRING					
ENGL 2020, 2030, or HUM 2610 (Hum/FA)	3		GEOL 1030/1031	4				
CHEM 3010/3011	4		PHYS 2010/2011	4				
Elective	3		Cognate course	3				
BIOL 1120/1121	4		HIST 2010, HIST 2020, or HIST 2030	3				
SUBTOTAL	14		SUBTOTAL	14				
JUNIOR SUMMER								
Soc/Beh Sci (Rubric 1)	3		Soc/Beh Sci (Rubric 2)	3				
SUBTOTAL	3		SUBTOTAL	3				
JUNIOR I		JUNIOR SPRING						
Cognate course	4		Elective	3	See advisor			
Cognate course	3		Cognate course	3				
Cognate course	3		Hum/FA (Rubric 1)	3				
ET 3920	3		Cognate/elective	4				
			EST 4760	1				
SUBTOTAL	13		SUBTOTAL	14				
SENIOR FALL			SENIOR SPRING					
EST 4770	3		Elective	3	See advisor			
Cognate/elective	4		Elective	3	See advisor			
Elective	3	See advisor	Elective	3	See advisor			
Hum/FA (Rubric 2)	3		EST 4980	3				
SUBTOTAL	13		SUBTOTAL	12				
NOTE: Choose from EST 4810, EST 4840, ET 4900, ET 4815, ET 4970, BIOL 3400/3401, BIOL 4150, CHEM 4610, or HLTH 4270.								
TOTAL HOURS IN PROGRAM: 120								