

2017–18 Engineering Technology–Electromechanical Engineering 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.

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	
MATH 1730 (Math)	4	Can progress to MATH 1910 with 26 ACT math score	MATH 1910	4	
CHEM 1110/1111 (Nat Sci)	4		ENGR 1100	3	
Hum/FA (Rubric 1)	3		ENGR 1210	3	
COMM 2200 (Comm)	3		ET 2310	3	
SUBTOTAL	17		SUBTOTAL	16	
SOPHOMORE FALL			SOPHOMORE SPRING		
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		ET 3620	3	
MATH 1530 or PSY 3020	3		PHYS 2010/2011 (Nat Sci)	4	
ET 3601	3		ET 3602	3	
ET 3210	3		ET 3360	3	
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	15		SUBTOTAL	16	
JUNIOR FALL			JUNIOR SPRING		
ET 3630	3		Hum/FA (Rubric 2)	3	
MATH 2110	1		ET 3810	3	
CSCI 1170	4		ET 3860	3	
ENGR 2110	3		ENGR 3920	3	
Soc/Beh Sci (Rubric 1)	3		PHYS 2020/2021	4	
SUBTOTAL	14		SUBTOTAL	16	
SENIOR FALL			SENIOR SPRING		
ENGR 3915	3		Soc/Beh Sci (Rubric 2)	3	
ET 4850	3		ET 4860	3	
ET 4710	1		ET 4610	3	
ENGR 3970	3		ET 4600	2	
ET 3650	3		ET 4802	3	
ET 4640	3				
SUBTOTAL	16		SUBTOTAL	14	
TOTAL HOURS IN PROGRAM: 124					

Engineering Technology–Electromechanical Engineering 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		
MATH 1730 (Math)	4	Can progress to MATH 1910 with 26 ACT math score	ENGL 1020 (Comm)	3	
CHEM 1110/1111 (Nat Sci)	4		MATH 1910	4	
ENGL 1010 (Comm)	3		ENGR 1100	3	
COMM 2200 (Comm)	3		ENGR 1210	3	
SUBTOTAL			SUBTOTAL		
	14			13	
FRESHMAN SUMMER					
Hum/FA (Rubric 1)	3		ET 2310	3	
SUBTOTAL			SUBTOTAL		
	3			3	
SOPHOMORE FALL			SOPHOMORE SPRING		
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		ET 3620	3	
MATH 1530 or PSY 3020	3		PHYS 2010/2011 (Nat Sci)	4	
ET 3601	3		ET 3602	3	
ET 3210	3		ET 3360	3	
			HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL			SUBTOTAL		
	12			16	
SOPHOMORE SUMMER					
HIST 2010, HIST 2020, or HIST 2030	3		Hum/FA (Rubric 2)	3	
SUBTOTAL			SUBTOTAL		
	3			3	
JUNIOR FALL			JUNIOR SPRING		
MATH 2110	1		ET 3810	3	
CSCI 1170	4		ET 3860	3	
ENGR 2110	3		ENGR 3920	3	
Soc/Beh Sci (Rubric 1)	3		PHYS 2020/2021	4	
ET 3630	3				
SUBTOTAL			SUBTOTAL		
	14			13	
SENIOR FALL			SENIOR SPRING		
ENGR 3915	3		Soc/Beh Sci (Rubric 2)	3	
ET 4850	3		ET 4860	3	
ET 4710	1		ET 4610	3	
ENGR 3970	3		ET 4600	2	
ET 3650	3		ET 4802	3	
ET 4640	3				
SUBTOTAL			SUBTOTAL		
	16			14	
TOTAL HOURS IN PROGRAM: 124					