2025–26 Engineering Technology–Computer 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.





Scan the QR code or click here for more information about the True Blue Core (TBC).

Suggested Fall/Spring Four-Year Schedule

FRESHMA		FRESHMAN SPRING				
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes	
Written Communication	3	TBC	Information Literacy	3	TBC	
COMM 2200	3	TBC; Major	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
MATH 1730	4	TBC; Major; Can progress to MATH 1910 with 26 ACT math score	MATH 1910	4	Prereq: MATH 1730 with C or better	
CHEM 1110/1111	4	TBC;' Major	Human Society and Social Relationships	3	TBC; one must come from Discovery	
			ENGR 1100	3	Prereq: MATH 1730	
SUBTOTAL	14		SUBTOTAL	16		
SOPHOMORE FALL			SOPHOMORE SPRING			
Creativity and Cultural Expression Literature	3	TBC	ENGL 3620	3	Prereq: ENGL lit and B in ENGL 1020	
Human Society and Social Relationships	3	TBC; one must come from Discovery	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
MATH 1920	4	Prereq: MATH 1910 with C or better	ET 3602	3	Prereq: ET 3601; MATH 1910	
ET 3601	3	Prereq: ENGR 1100; MATH 1910	ET 3620	3	Prereq: ET 3601	
CSCI 1170	4	Prereq: MATH 1730 with C or better	CSCI 2170	4	Prereq: CSCI 1170	
SUBTOTAL	17		SUBTOTAL	16		
JUNIOR	FALL		JUNIOR S	SPRING		
History and Civic Learning	3	TBC; one must come from Discovery	PHYS 2020/2021	4	Prereq: PHYS 2010/2011	
PHYS 2010/2011	4	TBC; Major	ET 4630	2		
ET 3630	3	Prereq: ET 3602	ET 4660	3	Prereq: ET 3650 with C or better	
ET 3640	3	Prereq: ET 3620 with C or better	CSCI 3160	3	Prereq: CSCI 1170 with C or better	
ET 3650	3	Prereq: CSCI 1170, ET 3620 with C or better	ET 4600	3	Prereq: ET 3602	
SUBTOTAL	16		SUBTOTAL	15		
SENIOR	FALL		SENIOR S	SPRING		
ENGR 3970	3	Jr./Sr. standing	History and Civic Learning	3	TBC; one must come from Discovery	
ET 3670	3	Prereq: ET 3620, ET 3630	ENGR 3920	3		
CSCI 3180	3	Prereq: MATH 1920; CSCI 2170 with C or better in both	ENGR 3915	3	Jr./Sr. standing	
ET 4640	3	Prereq: ET 3602	ET 4610	3	Prereq: ET 3620, ET 3630	
ET 4670	3	Prereq: ET 3640, ET 4660	ET 4801	3	Prereq: ET 4670, CSCI 3160, and permission of instructor	
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Engineering Technology-Computer Engineering Technology Suggested Fall/Spring/Summer Four-Year Schedule

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. Refer to www.mtsu.edu/financial-aid/scholarships for information regarding use of the Lottery Scholarship for the summer term.

NOTE: Learning Support courses will alter the sequences on this map.

FRESHMAN FALL			FRESHMAN SPRING			
Written Communication	3	TBC	Information Literacy	3	TBC	
COMM 2200	3	TBC; Major	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
MATH 1730	4	TBC; Major; Can progress to MATH 1910 with 26 ACT math score	MATH 1910	4	Prereq: MATH 1730 with C or better	
CHEM 1110/1111	4	TBC; Major	ENGR 1100	3	Prereq: MATH 1730	
SUBTOTAL	14		SUBTOTAL	13		
		FRESHMAN	N SUMMER			
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery	
SUBTOTAL	3		SUBTOTAL	3		
SOPHOMO	ORE FAL	L	SOPHOMOR	E SPRIN	G	
Creativity and Cultural Expression Literature	3	TBC	ENGL 3620	3	Prereq: ENGL lit and B in ENGL 1020	
MATH 1920	4	Prereq: MATH 1910 with C or better	ET 3602	3	Prereq: ET 3601; MATH 191	
ET 3601	3	Prereq: ENGR 1100; MATH 1910	ET 3620	3	Prereq: ET 3601	
CSCI 1170	4	Prereq: MATH 1730 with C or better	CSCI 2170	4	Prereq: CSCI 1170	
SUBTOTAL	14		SUBTOTAL	13		
		SOPHOMOF	RE SUMMER			
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery	
SUBTOTAL	3		SUBTOTAL	3		
JUNIOF	RFALL		JUNIOR S	PRING		
PHYS 2010/2011	4	TBC; Major	PHYS 2020/2021	4	Prereq: PHYS 2010/2011	
ET 3630	3	Prereq: ET 3602	ET 4630	2		
ET 3640	3	Prereq: ET 3620 with C or better	ET 4600	3	Prereq: ET 3602	
ET 3650	3	Prereq: CSCI 1170, ET 3620 with C or better	ET 4660	3	Prereq: ET 3650 with C or better	
			CSCI 3160	3	Prereq: CSCI 1170 with C or better	
SUBTOTAL	13		SUBTOTAL	15		
		JUNIOR	SUMMER			
ENGR 3970	3	Jr./Sr. standing	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
SUBTOTAL	3		SUBTOTAL	3		
SENIOF	RFALL		SENIOR S	PRING		
ET 3670	3	Prereq: ET 3620, ET 3630	ENGR 3920	3		
CSCI 3180	3	Prereq: MATH 1920; CSCI 2170 with C or better in both	ENGR 3915	3	Jr./Sr. standing	
ET 4640	3	Prereq: ET 3602	ET 4610	3	Prereq: ET 3620, ET 3630	
ET 4670	3	Prereq: ET 3640, ET 4660	ET 4801	3	Prereq: ET 4670, CSCI 3160 and permission of instructor	