2025–26 Cybersecurity Management–Data Analytics Academic Map

Department of Information Systems and Analytics 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	
Quantitative Literacy	3	MATH 1630, 1730, 1810, 1910, or 1920 rec.	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
Scientific Literacy	4	TBC; one must come from Discovery	Scientific Literacy	4	TBC; one must come from Discovery	
CYBM 1300	3	TBC; major	Non-Written Communication	3	TBC	
Human Society and Social Relationships/Elective	3		INFS 2600	3		
SUBTOTAL	16		SUBTOTAL	16		
SOPHOMORE FALL			SOPHOMORE SPRING			
Creativity and Cultural Expression Literature	3	твс	Creativity and Cultural Expression	3	TBC; one must come from Discovery	
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery	
History and Civic Learning	3	TBC; one must come from Discovery	INFS 3450	3	Prereq: INFS 2600	
ACTG 3000	3	Soph. standing; College- level MATH; ENGL 1010	BIA 2610	3		
CYBM 3300	3	Prereq: INFS 2600	CYBM 3350	3	Prereq: CYBM 3300	
SUBTOTAL	15		SUBTOTAL	15		
JUNIOR FALL			JUNIOR SPRING			
BIA 3620	3	Prereq: BIA 2610	BLAW 3400	3	Prereq: Junior standing	
FIN 3010	3	Prereq: Junior standing	INFS 3100	3	Prereq: Junior standing	
BIA 4100	3	Prereq: BIA 2610	INFS 3470	3		
INFS 3900	3	Prereq: Junior standing	INFS 3800	3	Prereq: Junior standing	
MKT 3820	3	Prereq: Junior standing	BIA 4010	3	Prereq: BIA 3620	
SUBTOTAL	15		SUBTOTAL	15		
SENIOR FALL			SENIOR SPRING			
MGMT 3610	3	Prereq: Junior standing	CYBM 4302	3		
CYBM 4300	3		CYBM 4310	3		
CYBM 4301	3	Prereq: Junior standing; CYBM 3350	CYBM 4970	3	Prereq: CYBM 3300	
CYBM 4350	3	Preqreq: INFS 3900	CYBM 4985	3	Prereq: CYBM 3300	
INFS 4790	3	Prereq: INFS 2600	CYBM 4995	1	Prereq: CYBM 3300	
	15		SUBTOTAL	13		
		TOTAL HOURS IN	PROGRAM: 120			

Cybersecurity Management-Data Analytics Suggested Fall/Spring/Summer Four-Year Schedule with Business Administration Minor

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					
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes			
Written Communication	3	TBC	Information Literacy	3	TBC			
Quantitative Literacy	3	MATH 1630, 1730, 1810, 1910, or 1920 rec.	Creativity and Cultural Expression	3	TBC; one must come from Discovery			
Scientific Literacy	4	TBC; one must come from Discovery	Scientific Literacy	4	TBC; one must come from Discovery			
CYBM 1300	3	TBC; major	Non-Written Communication	3	TBC			
SUBTOTAL	13		SUBTOTAL	13				
FRESHMAN SUMMER								
Human Society and Social Relationships/Elective	3		INFS 2600	3				
SUBTOTAL	3		SUBTOTAL	3				
SOPHOMOR		SOPHOMORE SPRING						
Creativity and Cultural Expression Literature	3	TBC	Creativity and Cultural Expression	3	TBC; one must come from Discovery			
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery			
History and Civic Learning	3	TBC; one must come from Discovery	INFS 3450	3	Prereq: INFS 2600			
ACTG 3000	3	Soph. standing; College- level MATH; ENGL 1010	BIA 2610	3				
SUBTOTAL	12		SUBTOTAL	12				
SOPHOMORE SUMMER								
CYBM 3300	3	Prereq: INFS 2600	CYBM 3350	3	Prereq: CYBM 3300			
SUBTOTAL	3		SUBTOTAL	3				
JUNIOR FALL JUNIOR SPRING								
BIA 3620	3	Prereq: BIA 2610	INFS 3100	3	Prereq: Junior standing			
FIN 3010	3	Prereq: Junior standing	INFS 3470	3				
BIA 4100	3	Prereq: BIA 2610	INFS 3800	3	Prereq: Junior standing			
INFS 3900	3	Prereq: Junior standing	BIA 4010	3	Prereq: BIA 3620			
SUBTOTAL	12		SUBTOTAL	12				
JUNIOR SUMMER								
MKT 3820	3	Prereq: Junior standing	BLAW 3400	3				
SUBTOTAL	3		SUBTOTAL	3				
SENIOR FALL			SENIOR SPRING					
MGMT 3610	3	Prereq: Junior standing	CYBM 4302	3				
CYBM 4300	3		CYBM 4310	3				
CYBM 4301	3	Prereq: Junior standing; CYBM 3350	CYBM 4970	3	Prereq: CYBM 3300			
CYBM 4350	3	Preqreq: INFS 3900	CYBM 4985	3	Prereq: CYBM 3300			
INFS 4790	3	Prereq: INFS 2600	CYBM 4995	1	Prereq: CYBM 3300			
	15		SUBTOTAL	13				
TOTAL HOURS IN PROGRAM: 120								

In addition to the courses listed on this map, students must meet specific GPA and residency requirements.

See Undergraduate Degree Requirements at catalog.mtsu.edu for specific information.