2024–25 Veterinary Medicine Study Preparation Academic Map

School of Agriculture

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 new True Blue Core (TBC).

Suggested Fall/Spring Four-Year Schedule

FRESHMAN FALL			FRESHMAN SPRING		
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes
Written Communication	3	TBC	Information Literacy	3	TBC
BIOL 1110/1111	4	TBC; Major	BIOL 1120/1121	4	Prereq: BIOL 1110/1111
CHEM 1110/1111	4	TBC; Major	CHEM 1120/1121	4	Prereg: CHEM 1110/1111
AGRI 1000	1		PLSO 1610	3	
ANSC 1410	3		Human Society and Social Relationships	3	TBC; one must come from Discovery
ANSC 1411	1				
SUBTOTAL	16		SUBTOTAL	17	
SOPHOMORE FALL			SOPHOMORE SPRING		
Creativity and Cultural Expression Literature	3	TBC	CHEM 3020/3021	4	Prereq: CHEM 3010/3011
Quantitative Literacy	3–4	TBC; 1710 or higher rec.	Quantitative Literacy	3–4	TBC; MATH 1730 recommended
CHEM 3010/3011	4	Prereq: CHEM 1120/1121	Non-Written Communication	3	TBC
History and Civic Learning	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery
AGBS 1210	3		ANSC 3000	2	
SUBTOTAL	16–17		SUBTOTAL	15–16	
JUNIOR FALL			JUNIOR SPRING		
BIOL 2230/2231	4	Prereq: BIOL 1110/BIOI 1120	BIOL 3250/3251	4	Prereq: BIOL 1110, BIOL 1120
PHYS 2010/2011	4	Prereq: MATH 1710 with C	PHYS 2020/2021	4	Prereq: PHYS 2010
Human Society and Social Relationships	3	TBC; one must come from Discovery	PLSO/AGBS elective	3	
ANSC 3440	3	Prereq: ANSC 1410	Creativity and Cultural Expression	3	TBC; one must come from Discovery
ANSC 3550	3		Animal Science elective	3	
SUBTOTAL	17		SUBTOTAL	17	
SENIOR FALL			SENIOR SPRING		
CHEM 3530/3531	4	Prereq: CHEM 3010/3011	BIOL 4210/4211	4	Prereq: BIOL 2230, BIOL 3250, CHEM 3010
ANSC 4410	3	Prereq: ANSC 1410, CHEM, jr. standing	ANSC 4510	3	Prerq: ANSC 1410, CHEM, jr. standing
Animal Science elective	3	upper division	Animal Science elective	3	upper division
PLSO 3340 or PLSO 4310	3		Animal Science elective	3	upper division
ANSC 3420	3	Prereq: ANSC 1410, BIOL 1120, jr. standing	Creativity and Cultural Expression	3	TBC; one must come from Discovery
SUBTOTAL	16		SUBTOTAL	16	
NOTE: This map represents the requirem	ents for a	double major in Animal Scie	nce and General Science.		

TOTAL HOURS IN PROGRAM: 128-130 (depending on math)