

2024–25 Plant and Soil Science 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
AGRI 1000	1		ANSC 1410	3	
PLSO 1610	3		BIOL 1120/1121	4	(science/math cognate)
Quantitative Literacy	3–4	TBC; MATH 1710 rec.	Human Society and Social Relationships	3	TBC; one must come from Discovery
BIOL 1110/1111	4	TBC; Major	Creativity and Cultural Expression	3	TBC; one must come from Discovery
SUBTOTAL	14–15		SUBTOTAL	16	
SOPHOMORE FALL			SOPHOMORE SPRING		
Creativity and Cultural Expression Literature	3	TBC	History and Civic Learning	3	TBC; one must come from Discovery
AGBS 1210	3	Consult with advisor	CHEM 1020/1021 or CHEM 1120/1121	4	(science/math cognate)
CHEM 1010/1011	4	TBC; Major	Elective	3	
History and Civic Learning	3	TBC; one must come from Discovery	Creativity and Cultural Expression	3	TBC; one must come from Discovery
Non-Written Communication	3	TBC	PLSO 3340	3	Consult with advisor
SUBTOTAL	16		SUBTOTAL	16	
JUNIOR FALL			JUNIOR SPRING		
Elective	3		PLSO upper-division elective	3	Consult with advisor
Agribusiness or Animal Science elective	3	Consult with advisor	PLSO upper-division elective	3	Consult with advisor
PLSO 4690	3		Elective	3	Consult with advisor
BIOL 3250/BIOL 3251	4	(science/math cognate)	PLSO upper-division elective	3	Consult with advisor
PLSO upper-division elective	3	Consult with advisor	MATH 1530, 1710, 1720, 1730, 1910, or AGRI 4710	3-4	(science/math cognate)
SUBTOTAL	16		SUBTOTAL	15-16	
SENIOR FALL			SENIOR SPRING		
Human Society and Social Relationships	3	TBC; one must come from Discovery	PLSO upper-division elective	3	Consult with advisor
Elective	2-3	Consult with advisor	Upper-division elective	3	Consult with advisor
PLSO upper-division elective	3	Consult with advisor	PLSO 4300 or PLSO 4670	3	Consult with advisor
PLSO upper-division elective	3	Consult with advisor	Elective	3	Consult with advisor
Upper-division elective	3	Consult with advisor			
SUBTOTAL	14-15		SUBTOTAL	12	
TOTAL HOURS IN PROGRAM: 120					

Plant and Soil Science 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		
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes
Written Communication	3	TBC	Information Literacy	3	TBC
AGRI 1000	1		ANSC 1410	3	
PLSO 1610	3		BIOL 1120/1121	4	(science/math cognate)
Quantitative Literacy	3-4	TBC; MATH 1710 rec.	Creativity and Cultural Expression	3	TBC; one must come from Discovery
BIOL 1110/1111	4	TBC; Major			
SUBTOTAL	14-15		SUBTOTAL	13	
FRESHMAN 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	
SOPHOMORE FALL			SOPHOMORE SPRING		
Creativity and Cultural Expression Literature	3	TBC	History and Civic Learning	3	TBC; one must come from Discovery
AGBS 1210	3	Consult with advisor	CHEM 1020/1021 or CHEM 1120/1121	4	(science/math cognate)
CHEM 1010/1011	4	TBC; Major	Elective	3	
Non-Written Communication	3	TBC	PLSO 3340	3	
SUBTOTAL	13		SUBTOTAL	13	
SOPHOMORE SUMMER					
Human Society and Social Relationships	3	TBC; one must come from Discovery	Elective	3	Consult with advisor
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR FALL			JUNIOR SPRING		
Elective	3	Consult with advisor	PLSO upper-division elective	3	Consult with advisor
Agribusiness or Animal Science elective	3	Consult with advisor	PLSO upper-division elective	3	Consult with advisor
PLSO 4690	3		PLSO upper-division elective	3	Consult with advisor
BIOL 3250/BIOL 3251	4	(science/math cognate)	MATH 1530, 1710, 1720, 1730, 1910, or AGRI 4710	3-4	(science/math cognate)
PLSO upper-division elective	3	Consult with advisor			
SUBTOTAL	16		SUBTOTAL	12-13	
SENIOR FALL			SENIOR SPRING		
Creativity and Cultural Expression	3	TBC; one must come from Discovery	PLSO upper-division elective	3	Consult with advisor
Elective	2-3	Consult with advisor	Elective	3	Consult with advisor
PLSO upper-division elective	3	Consult with advisor	PLSO 4300 or PLSO 4670	3	Consult with advisor
PLSO upper-division elective	3	Consult with advisor	Upper-division elective	3	Consult with advisor
Upper-division elective	3	Consult with advisor			
SUBTOTAL	14-15		SUBTOTAL	12	
TOTAL HOURS IN PROGRAM: 120					