

# 2018–19 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](http://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.*

**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	
BIOL 1110/1111 (Nat Sci)	4		BIOL 1120/1121	4	Prereq: BIOL 1110/1111
CHEM 1110/1111 (Nat Sci)	4		CHEM 1120/1121	4	Prereq: CHEM 1110/1111
ABAS 1000	1		PLSO 1610	3	
ANSC 1410	3		Hum/FA (Rubric 1)	3	
ANSC 1411	1				
<b>SUBTOTAL</b>	<b>16</b>		<b>SUBTOTAL</b>	<b>17</b>	
SOPHOMORE FALL			SOPHOMORE SPRING		
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		CHEM 3020/3021	4	Prereq: CHEM 3010/3011
MATH (Math)	3–4	1710 or higher rec.	MATH	3–4	MATH 1530, 1730, or higher; check vet school requirements
CHEM 3010/3011	4	Prereq: CHEM 1120/1121	COMM 2200 (Comm)	3	
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	
Soc/Beh Sci (Rubric 1)	3		Hum/FA (Rubric 2)	3	
<b>SUBTOTAL</b>	<b>16–17</b>		<b>SUBTOTAL</b>	<b>16–17</b>	
JUNIOR FALL			JUNIOR SPRING		
BIOL 2230/2231	4	Prereq: BIOL 1110/BIOL 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
Soc/Beh Sci (Rubric 2)	3		ANSC 3440	3	Prereq: ANSC 1410
ANSC/AGBS	3	Consult with advisor	AGBS 3130	3	
PLSO 3340 or PLSO 4310	3		Animal Science elective	3	upper division
<b>SUBTOTAL</b>	<b>17</b>		<b>SUBTOTAL</b>	<b>17</b>	
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	Prereq: ANSC 1410, CHEM, jr. standing
Animal Science elective	3	upper division	Animal Science elective	3	upper division
ANSC 3550	3		Animal Science elective	3	upper division
ANSC 3420	3	Prereq: ANSC 1410, BIOL 1120, jr. standing			
<b>SUBTOTAL</b>	<b>16</b>		<b>SUBTOTAL</b>	<b>13</b>	
<b>NOTE: This map represents the requirements for the major in Animal Science with minors in Biology and Chemistry.</b>					
<b>TOTAL HOURS IN PROGRAM: 128–130 (depending on math)</b>					