

# 2023–24 Animal 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](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.*

**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 (see back). 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	
AGRI 1000	1		PLSO 1610	3	
ANSC 1410 or ANSC 1401	3	Prereq for many ANSC electives	Hum/FA (Rubric 1)	3	
ANSC 1411	1		AGBS 1210	3	
MATH (Math)*	3–4	MATH 1710 rec.			
<b>SUBTOTAL</b>	<b>15–16</b>		<b>SUBTOTAL</b>	<b>16</b>	
SOPHOMORE FALL			SOPHOMORE SPRING		
ENGL 2020, ENGL 2030 or HUM 2610 (Hum/FA)	3		CHEM 1020/1021 or CHEM 1120/1121	4	Pre-vet students take CHEM 1120/1121
CHEM 1010/1011 or CHEM 1110/1111(Nat Sci)	4	Pre-vet students take CHEM 1110/1111	COMM 2200 (Comm)	3	
Soc/Beh Sci (Rubric 1)	3		Hum/FA (Rubric 2)	3	
HIST 2010, 2020, 2030, 2040, or 2050	3		HIST 2010, 2020, 2030, 2040, or 2050	3	
MATH 1530, 1710, 1720, 1730, 1910, or AGRI 2210	3–4		ANSC 3000	2	
<b>SUBTOTAL</b>	<b>16-17</b>		<b>SUBTOTAL</b>	<b>15</b>	
JUNIOR FALL			JUNIOR SPRING		
Soc/Beh Sci (Rubric 2)	3		Animal Science elective	3	upper-division; consult with advisor
CHEM 2030/2031 or CHEM 3010/3011	4		Animal Science elective	3	Consult with advisor
ANSC 3440	3		PLSO/AGBS elective	3	
PLSO 3340 or PLSO 4310	3		BIOL 2230/2231	4	
ANSC 3550	3				
<b>SUBTOTAL</b>	<b>16</b>		<b>SUBTOTAL</b>	<b>13</b>	
SENIOR FALL			SENIOR SPRING		
Elective	3	Consult with advisor	Elective	2	
ANSC 4410	3	Prereq: ABAS 1410, CHEM, jr. standing	ANSC 4510	3	Prereq: ABAS 1410, CHEM, jr. standing
Animal Science elective	3	upper-division	Animal Science elective	3	upper-division
Upper-division elective	3	Consult with advisor	Upper-division elective	3	Consult with advisor
ANSC 3420	3	Prereq: ABAS 1410, BIOL 1120, jr. standing	Upper-division elective	3	Consult with advisor
<b>SUBTOTAL</b>	<b>15</b>		<b>SUBTOTAL</b>	<b>14</b>	

\*NOTE: One hour UD elective must be added for students who take 3-hour MATH course.

**TOTAL HOURS IN PROGRAM: 120**

# Animal Science Suggested Fall/Spring/Summer Four-Year Schedule

Refer to [www.mtsu.edu/financial-aid/scholarships](http://www.mtsu.edu/financial-aid/scholarships) for information regarding use of the Lottery Scholarship for the summer term.

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	
AGRI 1000	1		PLSO 1610	3	
ANSC 1410 or ANSC 1401	3	Prereq for many ANSC electives	Hum/FA (Rubric 1)	3	
ANSC 1411	1		Soc/Beh Sci (Rubric 2)	3	
MATH (Math)*	3-4	MATH 1710 rec.			
<b>SUBTOTAL</b>	<b>15-16</b>		<b>SUBTOTAL</b>	<b>16</b>	
FRESHMAN SUMMER					
HIST 2010, 2020, 2030, 2040, or 2050	3		Soc/Beh Sci (Rubric 1)	3	
<b>SUBTOTAL</b>	<b>3</b>		<b>SUBTOTAL</b>	<b>3</b>	
SOPHOMORE FALL			SOPHOMORE SPRING		
ENGL 2020, ENGL 2030 or HUM 2610 (Hum/FA)	3		CHEM 1020/1021 or CHEM 1120/1121	4	Pre-vet students take CHEM 1120/1121
CHEM 1010/1011 or CHEM 1110/1111(Nat Sci)	4	Pre-vet students take CHEM 1110/1111	COMM 2200 (Comm)	3	
AGBS 1210	3		Hum/FA (Rubric 2)	3	
MATH 1530, 1710, 1720, 1730, 1910, or AGRI 2210	3-4		ANSC 3000	2	
<b>SUBTOTAL</b>	<b>13-14</b>		<b>SUBTOTAL</b>	<b>12</b>	
SOPHOMORE SUMMER					
HIST 2010, 2020, 2030, 2040, or 2050	3		Elective	3	Consult with advisor
<b>SUBTOTAL</b>	<b>3</b>		<b>SUBTOTAL</b>	<b>3</b>	
JUNIOR FALL			JUNIOR SPRING		
CHEM 2030/2031 or CHEM 3010/3011	4		Animal Science elective	3	upper-division; consult with advisor
ANSC 3440	3		Animal Science elective	3	Consult with advisor
PLSO 3340 or PLSO 4310	3		PLSO/AGBS elective	3	
ANSC 3550	3		BIOL 2230/2231	4	
<b>SUBTOTAL</b>	<b>13</b>		<b>SUBTOTAL</b>	<b>13</b>	
SENIOR FALL			SENIOR SPRING		
ANSC 4410	3	Prereq: ABAS 1410, CHEM, jr. standing	Elective	2	
Animal Science elective	3	upper-division	ANSC 4510	3	Prereq: ABAS 1410, CHEM, jr. standing
Upper-division elective	3	Consult with advisor	Animal Science elective	3	upper-division
ANSC 3420	3	Prereq: ABAS 1410, BIOL 1120, jr. standing	Upper-division elective	3	Consult with advisor
			Upper-division elective	3	Consult with advisor
<b>SUBTOTAL</b>	<b>12</b>		<b>SUBTOTAL</b>	<b>14</b>	

\*NOTE: One hour UD elective must be added for students who take 3-hour MATH course.

**TOTAL HOURS IN PROGRAM: 120**