

# 2024–25 Science–Allied Health Technology Academic Map

Department of Chemistry

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.*

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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
CHEM 1110/CHEM 1111	4	TBC; Major; Prereq: High school chemistry and MATH 1710 with grade of C (2.0) or better or MATH ACT score of 19 or higher or CHEM 1010 with grade of C (2.0) or better	BIOL 2020/BIOL 2021	4	
BIOL 2010/BIOL 2011	4	TBC; Major	Creativity and Cultural Expression	3	TBC; one must come from Discovery
MATH 1730	4	TBC; Major	Human Society and Social Relationships	3	TBC; PSY 1410 rec.
Written Communication	3	TBC; Students are required to see advisor.	CHEM 1120/CHEM 1120*	0-4	*Pre-Nuc Med students only
			Information Literacy	3	TBC; Students are required to see advisor.
<b>SUBTOTAL</b>	<b>15</b>		<b>SUBTOTAL</b>	<b>13-17</b>	
SOPHOMORE FALL			SOPHOMORE SPRING		
PHYS 2010/2011	4		PHYS 2020/2021	4	
BIOL 2230/BIOL 2231	4		History and Civic Learning	3	TBC; one must come from Discovery
Creativity and Cultural Expression	3	TBC; one must come from Discovery	HLTH 3300	3	
Creativity and Cultural Expression Literature	3	TBC; Students are encouraged to see advisor.	Human Society and Social Relationships	3	TBC; Students are encouraged to see advisor.
Non-Written Communication	3	TBC	HLTH 3020 or HUM 2130	3	
<b>SUBTOTAL</b>	<b>17</b>		<b>SUBTOTAL</b>	<b>16</b>	
JUNIOR FALL			JUNIOR SPRING		
BIOL 3150	3		BIOL 3350	3	
PSCI 4080	4		BIOL 3340	3	
MATH 1530	3		HLTH 4270	3	
NFS 1240	3		COMM 2300	3	Unless Nuclear Medicine
HLTH 4280	2		History and Civic Learning	3	TBC; Students are encouraged to see advisor.
<b>SUBTOTAL</b>	<b>15</b>		<b>SUBTOTAL</b>	<b>15</b>	
SENIOR FALL			SENIOR SPRING		
<b>3+1 students will earn the B.S. degree after completion of their professional program. Four-year students will need to complete an appropriate number of upper-division and elective credit to earn degree. See advisor for details.</b>					
<b>TOTAL HOURS IN PROGRAM: 120</b>					

# Science—Allied Health Technology

## 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](http://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
CHEM 1110/CHEM 1111	4	TBC; Major; Prereq: High school chemistry and MATH 1710 with grade of C (2.0) or better or MATH ACT score of 19 or higher or CHEM 1010 with grade of C (2.0) or better	BIOL 2020/BIOL 2021	4	
BIOL 2010/BIOL 2011	4	TBC; Major	Creativity and Cultural Expression	3	TBC; one must come from Discovery
MATH 1730	4	TBC; Major	Human Society and Social Relationships	3	TBC; PSY 1410 rec.
Written Communication	3	TBC; Students are required to see advisor.	CHEM 1120/CHEM 1120*	0-4	*Pre-Nuc Med students only
			Information Literacy	3	TBC; Students are required to see advisor.
<b>SUBTOTAL</b>	<b>15</b>		<b>SUBTOTAL</b>	<b>13-17</b>	
FRESHMAN SUMMER					
Creativity and Cultural Expression	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; PSY 1410 rec.
<b>SUBTOTAL</b>	<b>3</b>		<b>SUBTOTAL</b>	<b>3</b>	
SOPHOMORE FALL			SOPHOMORE SPRING		
PHYS 2010/2011	4		PHYS 2020/2021	4	
BIOL 2230/BIOL 2231	4		HLTH 3300	3	
Creativity and Cultural Expression Literature	3	TBC; Students are encouraged to see advisor.	Human Society and Social Relationships	3	TBC; Students are encouraged to see advisor.
Non-Written Communication	3	TBC	HLTH 3020 or HUM 2130	3	
<b>SUBTOTAL</b>	<b>14</b>		<b>SUBTOTAL</b>	<b>13</b>	
JUNIOR FALL			JUNIOR SPRING		
BIOL 3150	3		BIOL 3350	3	
PSCI 4080	4		BIOL 3340	3	
MATH 1530	3		HLTH 4270	3	
NFS 1240	3		COMM 2300	3	Unless Nuclear Medicine
HLTH 4280	2		History and Civic Learning	3	TBC; Students are encouraged to see advisor.
<b>SUBTOTAL</b>	<b>15</b>		<b>SUBTOTAL</b>	<b>15</b>	
SENIOR FALL			SENIOR SPRING		
3+1 students will earn the B.S. degree after completion of their professional program. Four-year students will need to complete an appropriate number of upper-division and elective credit to earn degree. See advisor for details.					
<b>TOTAL HOURS IN PROGRAM: 120</b>					