

2018–19 Science–Allied Health Science 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) 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
CHEM 1110/CHEM 1111 (Nat Sci)	4	Take CHEM 1010/1011 if weak or no background in Chemistry	CHEM 1120/CHEM 1121	4	
BIOL 1110/BIOL 1111 (Nat Sci)	4		BIOL 1120/BIOL 1121	4	
MATH 1730 (Math)	4		Soc/Beh Sci (Rubric 1)	3	PSY 1410 rec.
ENGL 1010 (Comm)	3	Students are required to see advisor.	COMM 2200 (Comm)	3	
			ENGL 1020 (Comm)	3	Students are required to see advisor.
SUBTOTAL	15		SUBTOTAL	17	
SOPHOMORE FALL			SOPHOMORE SPRING		
PHYS 2010/2011	4		PHYS 2020/2021	4	
BIOL 3250/BIOL 3251	4		BIOL 2230/BIOL 2231	4	
CHEM 3010/CHEM 3011	4		CHEM 3020/CHEM 3021	4	
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	Students are encouraged to see advisor.	Hum/FA (Rubric 1)	3	Students are encouraged to see advisor.
SUBTOTAL	15		SUBTOTAL	15	
JUNIOR FALL			JUNIOR SPRING		
CHEM 3530/CHEM 3531	4		BIOL 4110/BIOL 4111	4	
BIOL 4300/BIOL 4301	4		BIOL 3340	3	
MATH 1530	3		Soc/Beh Sci (Rubric 2)	3	
HIST 2010, HIST 2020, or HIST 2030	3		Hum/FA (Rubric 2)	3	
			HIST 2010, HIST 2020, or HIST 2030	3	Students are encouraged to see advisor.
SUBTOTAL	14		SUBTOTAL	16	
SENIOR FALL			SENIOR SPRING		
General elective	4	See advisor	General elective	3	See advisor
General elective	3	See advisor	General elective	3	See advisor
Elective (upper division)	3	See advisor	Elective (upper division)	4	See advisor
Elective (upper division)	4	See advisor	Elective (upper division)	4	See advisor
SUBTOTAL	14		SUBTOTAL	14	
TOTAL HOURS IN PROGRAM: 120					

Science—Allied Health Science

Suggested Fall/Spring/Summer Four-Year Schedule

Refer to 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
CHEM 1110/CHEM 1111 (Nat Sci)	4	Take CHEM 1010/1011 if weak or no background in Chemistry	CHEM 1120/CHEM 1121	4	
BIOL 1110/BIOL 1111 (Nat Sci)	4		BIOL 1120/BIOL 1121	4	
MATH 1730 (Math)	4		COMM 2200 (Comm)	3	
ENGL 1010 (Comm)	3	Students are required to see advisor.	ENGL 1020 (Comm)	3	Students are required to see advisor.
SUBTOTAL	15		SUBTOTAL	14	
FRESHMAN SUMMER					
Hum/FA (Rubric 1)	3		Soc/Beh Sci (Rubric 1)	3	PSY 1410 rec.
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			SOPHOMORE SPRING		
PHYS 2010/2011	4		PHYS 2020/2021	4	
BIOL 3250/BIOL 3251	4		BIOL 2230/BIOL 2231	4	
CHEM 3010/CHEM 3011	4	Students are encouraged to see advisor.	CHEM 3020/CHEM 3021	4	Students are encouraged to see advisor.
SUBTOTAL	12		SUBTOTAL	12	
SOPHOMORE SUMMER					
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		Hum/FA (Rubric 2)	3	
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR FALL			JUNIOR SPRING		
CHEM 3530/CHEM 3531	4		BIOL 4110/BIOL 4111	4	
BIOL 4300/BIOL 4301	4		BIOL 3340	3	
MATH 1530	3		Soc/Beh Sci (Rubric 2)	3	
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	Students are encouraged to see advisor.
SUBTOTAL	14		SUBTOTAL	13	
SENIOR FALL			SENIOR SPRING		
General elective	4	See advisor	General elective	3	See advisor
General elective	3	See advisor	General elective	3	See advisor
Elective (upper division)	3	See advisor	Elective (upper division)	4	See advisor
Elective (upper division)	4	See advisor	Elective (upper division)	4	See advisor
SUBTOTAL	14		SUBTOTAL	14	
TOTAL HOURS IN PROGRAM: 120					