

2019–20 Forensic Science Academic Map

Departments of Biology, Chemistry, and Criminal Justice Administration

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.*

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
BIOL 1110/1111 (Nat Sci)	4	Prereq: MATH 1710 with C- or better or MATH ACT of 19 or higher	BIOL 1120/1121	4	Prereq: BIOL 1110
CHEM 1110/1111 (Nat Sci)	4	Take CHEM 1010/1011 if weak or no background in Chemistry	CHEM 1120/1121	4	Prereq: CHEM 1110 with C- or better
Hum/FA (Rubric 1)	3		MATH 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	Prereq: ENGL 1010 with C- or better
FRSC 1010	2				
SUBTOTAL	16		SUBTOTAL	15	
SOPHOMORE FALL			SOPHOMORE SPRING		
FSBI 3250/3251	4	Prereq: BIOL 1110, BIOL 1120	BIOL 2230/2231	4	Prereq: BIOL 1110, BIOL 1120
CHEM 2230/2231	5	Prereq: CHEM 1120 with C- or better	CHEM 3010/3011	4	Prereq: CHEM 1110, CHEM 1120
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	Prereq: ENGL 1010, ENGL 1020	PHYS 2010/2011	4	Prereq: MATH 1710 or 1730
FSCJ 4330	3	FRSC majors	FSCJ 4340	3	Prereq: FSCJ 4330
SUBTOTAL	15		SUBTOTAL	15	
JUNIOR FALL			JUNIOR SPRING		
PHYS 2020/2021	4	Prereq: PHYS 2010	ANTH 3660	3	Jr. standing
Soc/Beh Sci (Rubric 1)	3	FRSC majors	FSCH 4230/4231	4	Prereq: CHEM 2230
CHEM 3020/3021	4	Prereq: CHEM 3010	FSCH 3530/3531	4	Prereq: CHEM 3010
COMM 2200 (Comm)	3		FSBI 4300/4301 or BIOL 4570/4571	3-4	Prereq: (4300) BIOL 2230, CHEM 1120; (4570) BIOL 1120; CHEM 3010; Coreq: BIOL 4571
SUBTOTAL	14		SUBTOTAL	14-15	
SENIOR FALL			SENIOR SPRING		
FRSC 4010	2	Prereq: FRSC 3010	FRSC 4020 (permission of program director)	4	Internship (off-campus)
BIOL 4350/4351	4	Prereq: FSBI 3250, MATH 1910	Soc/Beh Sci (Rubric 2)	3	
FSBI 4550	3	Prereq: BIOL 2230, FSBI 3250, CHEM 1120	Elective	1	
BIOL 4110/4111	4	Prereq: BIOL 3250, CHEM 3010	Hum/FA (Rubric 2)	3	
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	16		SUBTOTAL	14	
TOTAL HOURS IN PROGRAM: 120					

Forensic 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
BIOL 1110/1111 (Nat Sci)	4	Prereq: MATH 1710 with C- or better or MATH ACT of 19 or higher	BIOL 1120/1121	4	Prereq: BIOL 1110
CHEM 1110/1111 (Nat Sci)	4	Take CHEM 1010/1011 if weak or no background in Chemistry	CHEM 1120/1121	4	Prereq: CHEM 1110 with C- or better
ENGL 1010 (Comm)	3		MATH 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).
Hum/FA (Rubric 1)	3		ENGL 1020 (Comm)	3	Prereq: ENGL 1010 with C- or better
FRSC 1010	2				
SUBTOTAL	16		SUBTOTAL	15	
FRESHMAN SUMMER					
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	Prereq: ENGL 1010, ENGL 1020	HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			SOPHOMORE SPRING		
FSBI 3250/3251	4	Prereq: BIOL 1110, BIOL 1120	BIOL 2230/2231	4	Prereq: BIOL 1110, BIOL 1120
CHEM 2230/2231	5	Prereq: CHEM 1120 with C- or better	CHEM 3010/3011	4	Prereq: CHEM 1110, CHEM 1120
FSCJ 4330	3	FRSC majors	PHYS 2010/2011	4	Prereq: MATH 1710 or 1730
			FSCJ 4340	3	Prereq: FSCJ 4330
SUBTOTAL	12		SUBTOTAL	15	
JUNIOR FALL			JUNIOR SPRING		
PHYS 2020/2021	4	Prereq: PHYS 2010	ANTH 3660	3	Jr. standing
Soc/Beh Sci (Rubric 1)	3	FRSC majors	FSCH 4230/4231	4	Prereq: CHEM 2230
CHEM 3020/3021	4	Prereq: CHEM 3010	FSCH 3530/3531	4	Prereq: CHEM 3010
COMM 2200 (Comm)	3		FSBI 4300/4301 or BIOL 4570/4571	3-4	Prereq: (4300) BIOL 2230, CHEM 1120; (4570) BIOL 1120; CHEM 3010; Coreq: BIOL 4571
SUBTOTAL	14		SUBTOTAL	14-15	
SENIOR FALL			SENIOR SPRING		
FRSC 4010	2	Prereq: FRSC 3010	FRSC 4020 (permission of program director)	4	Internship (off-campus)
BIOL 4350/4351	4	Prereq: FSBI 3250, MATH 1910	Soc/Beh Sci (Rubric 2)	3	
FSBI 4550	3	Prereq: BIOL 2230, FSBI 3250, CHEM 1120	Elective	1	
BIOL 4110/4111	4	Prereq: BIOL 3250, CHEM 3010	Hum/FA (Rubric 2)	3	
			HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	13		SUBTOTAL	14	
TOTAL HOURS IN PROGRAM: 120					