

2020–21 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 4310 | 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 4310 | 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 | | | | | |