

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 |
| AERO 1010 | 3 | | AERO 1020 | 3 | Lab fee required |
| ENGL 1010 (Comm) | 3 | | ENGL 1020 (Comm) | 3 | |
| MATH 1910 (Math) | 4 | Prereq: ACT 26 or MATH 1730 | MATH 1920 | 4 | Prereq: MATH 1910 |
| ET 1840 | 3 | Prereq: ACT 26 or MATH 1730 | Hum/FA | 3 | |
| Soc/Beh Sci | 3 | | HIST 2010, HIST 2020, or HIST 2030 | 3 | |
| SUBTOTAL | 16 | | SUBTOTAL | 16 | |
| SOPHOMORE FALL | | | SOPHOMORE SPRING | | |
| PHYS 2110/2111 (Nat Sci) | 4 | Prereq: MATH 1910 | AERO 3020 | 3 | |
| MATH 2010 | 3 | Prereq: MATH 1910 | PHYS 2120/2121 | 4 | Prereq: PHYS 2110/2111 |
| COMM 2200 (Comm) | 3 | | ET 3830 | 3 | |
| ET 3810 | 3 | Prereq: MATH 1910; PHYS 2110/2111 | Soc/Beh Sci | 3 | |
| ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA) | 3 | | HIST 2010, HIST 2020, or HIST 2030 | 3 | |
| SUBTOTAL | 16 | | SUBTOTAL | 16 | |
| JUNIOR FALL | | | JUNIOR SPRING | | |
| AERO 3030 | 3 | | CHEM 1010/1011 (Nat Sci) | 4 | |
| AERO 3440 | 3 | Prereq: MATH 1910; PHYS 2110/2111 | CSCI 1170 | 4 | |
| ET 3840 | 3 | Prereq: ET 3830 | AERO 3170 | 3 | Prereq: AERO 1020 |
| MATH 3110 | 4 | Prereq: MATH 1920 | ET 3860 | 3 | Prereq: ET 3830 |
| Hum/FA | 3 | | | | |
| SUBTOTAL | 16 | | SUBTOTAL | 14 | |
| SENIOR FALL | | | SENIOR SPRING | | |
| AERO 4071 | 3 | | AERO 4040 | 1 | Capstone course |
| AERO 4440 | 3 | Prereq: AERO 3440 | AERO 4170 | 3 | |
| ET 4830 | 3 | Prereq: ET 3840 | AERO 4310 | 3 | Offered spring only |
| CSCI 2170 | 4 | Prereq: CSCI 1170 | ET 4850 | 3 | Prereq: ET 1840, 3810 |
| | | | MATH 3120 | 3 | Prereq: MATH 1920 |
| SUBTOTAL | 13 | | SUBTOTAL | 13 | |
| TOTAL HOURS IN PROGRAM: 120 | | | | | |

Suggested Summer/Fall/Spring Four-Year Schedule

Refer to www.mtsu.edu/scholarships/ for information regarding use of the Lottery Scholarship for the summer term.

| FRESHMAN SUMMER | | | | | |
|------------------------------------|-----------|-----------------------------|--|-----------|-----------------------------------|
| Course | Hours | Milestones/Notes | Course | Hours | Milestones/Notes |
| AERO 1010 | 3 | | MATH 1910 (Math) | 4 | Prereq: ACT 26 or MATH 1730 |
| ENGL 1010 (Comm) | 3 | | ET 1840 | 3 | Prereq: ACT 26 or MATH 1730 |
| SUBTOTAL | 6 | | SUBTOTAL | 7 | |
| FRESHMAN FALL | | | FRESHMAN SPRING | | |
| AERO 1020 | 3 | Lab fee required | MATH 2010 | 3 | Prereq: MATH 1910 |
| ENGL 1020 (Comm) | 3 | | COMM 2200 (Comm) | 3 | |
| MATH 1920 | 4 | Prereq: ACT 26 or MATH 1910 | ET 3810 | 3 | Prereq: MATH 1910; PHYS 2110/2111 |
| Hum/FA | 3 | | ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA) | 3 | |
| PHYS 2110/2111 (Nat Sci) | 4 | Prereq: MATH 1910 | PHYS 2120/2121 | 4 | Prereq: PHYS/2111 |
| SUBTOTAL | 17 | | SUBTOTAL | 16 | |
| SOPHOMORE SUMMER | | | | | |
| Soc/Beh Sci | 3 | | HIST 2010, HIST 2020, or HIST 2030 | 3 | |
| SUBTOTAL | 3 | | SUBTOTAL | 3 | |
| SOPHOMORE FALL | | | SOPHOMORE SPRING | | |
| AERO 3020 | 3 | | AERO 3030 | 3 | |
| ET 3830 | 3 | | AERO 3440 | 3 | Prereq: MATH 1910; PHYS 2110/2111 |
| Soc/Beh Sci | 3 | | ET 3840 | 3 | Prereq: ET 3830 |
| HIST 2010, HIST 2020, or HIST 2030 | 3 | | MATH 3110 | 4 | Prereq: MATH 1920 |
| CHEM 1010/1011 (Nat Sci) | 4 | | AERO 4071 | 3 | |
| SUBTOTAL | 16 | | SUBTOTAL | 16 | |
| JUNIOR SUMMER | | | | | |
| Hum/FA | 3 | | AERO 4310 | 3 | Offered spring only |
| SUBTOTAL | 3 | | SUBTOTAL | 3 | |
| JUNIOR FALL | | | JUNIOR SPRING | | |
| CSCI 1170 | 4 | | CSCI 2170 | 4 | Prereq: CSCI 1170 |
| AERO 3170 | 3 | Prereq: AERO 1020 | AERO 4040 | 1 | Capstone course |
| ET 3860 | 3 | Prereq: ET 3830 | AERO 4170 | 3 | |
| ET 4830 | 3 | Prereq: ET 3840 | ET 4850 | 3 | Prereq: ET 1840, 3810 |
| AERO 4440 | 3 | Prereq: AERO 3440 | MATH 3120 | 3 | Prereq: MATH 1920 |
| SUBTOTAL | 16 | | SUBTOTAL | 14 | |
| TOTAL HOURS IN PROGRAM: 120 | | | | | |

Graduation information may be accessed at www.mtsu.edu/records/grad.php.