

2016–17 Aerospace–Administration Academic Map

Department of Aerospace

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
AERO 1010	3		AERO 1020	3	Lab fee
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
HIST 2010, HIST 2020, or HIST 2030	3		MATH 1810	3	
MATH 1710 (Math)	3		COMM 2200 (Comm)	3	
TRNS 1610	3	Offered fall only	Soc/Beh Sci (Rubric 1)	3	
SUBTOTAL	15		SUBTOTAL	15	
SOPHOMORE FALL			SOPHOMORE SPRING		
AERO 2010	3		AERO 2220 or AERO 2230	3	
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		INFS 2200 or INFS 3100	3	
HIST 2010, HIST 2020, or HIST 2030	3		Nat Sci	4	Rubric other than Sophomore Fall
CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, PHYS 2010/2011, or PHYS 2110/2111 (Nat Sci)	4		TRNS 2620 or Hum/FA (Rubric 2) (If TRNS 1610 taken Freshman Fall, select Hum/FA)	3	TRNS 2620 offered spring only; alternate to TRNS 1610
Hum/FA (Rubric 1)	3		Soc/Beh Sci (Rubric 2)	3	
SUBTOTAL	16		SUBTOTAL	16	
JUNIOR FALL			JUNIOR SPRING		
AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810	AERO 3030	3	Prereq: AERO 1010, 1020
ACTG 3000	3	Prereq: 60+ hours	BCED 3510 or ENGL 3620	3	
MGMT 3610	3	Prereq: 60+ hours	MKT 3820	3	Prereq: 60+ hours
Minor course	3		AERO or TRNS elective	3	
Minor course	3		Minor course	3	
SUBTOTAL	15		SUBTOTAL	15	
SENIOR FALL			SENIOR SPRING		
TRNS 3630	3	Offered fall only	AERO 4040	1	Capstone course
AERO 4100	3		AERO 4150	3	
AERO 4110 or AERO 4170	3	4110 offered fall only; 4170 spring only	Minor course	3	
Minor course	3		Elective	3	
Minor course	3		AERO 4050, 4140, 4170, 4660, or TRNS 4640	3	Required capstone elective
SUBTOTAL	15		SUBTOTAL	13	
TOTAL HOURS IN PROGRAM: 120					

Aerospace–Administration Suggested Summer/Fall/Spring Four-Year Schedule

Refer to www.mtsu.edu/financial-aid/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		HIST 2010, HIST 2020, or HIST 2030	3	
ENGL 1010 (Comm)	3		MATH 1710 (Math)	3	
SUBTOTAL	6		SUBTOTAL	6	
FRESHMAN FALL			FRESHMAN SPRING		
TRNS 1610	3	Offered fall only	ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	
ENGL 1020 (Comm)	3		HIST 2010, HIST 2020, or HIST 2030	3	
MATH 1810	3		CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, PHYS 2010/2011, or PHYS 2110/2111 (Nat Sci)	4	
COMM 2200 (Comm)	3		Hum/FA (Rubric 1)	3	
AERO 1020	3	Lab fee	AERO 2220 or AERO 2230	3	
SUBTOTAL	15		SUBTOTAL	16	
SOPHOMORE SUMMER					
Soc/Beh Sci (Rubric 1)	3		AERO 2010	3	
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			SOPHOMORE SPRING		
INFS 2200 or INFS 3100	3		Minor course	3	
Nat Sci	4	Rubric other than Freshman Spring	TRNS 2620 or Hum/FA (Rubric 2) (If TRNS 1610 taken Freshman Fall, select Hum/FA)	3	TRNS 2620 offered spring only; alternate to TRNS 1610
Minor course	3		AERO 3030	3	Prereq: AERO 1010, 1020
Soc/Beh Sci (Rubric 2)	3		BCED 3510 or ENGL 3630	3	
AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810	MKT 3820	3	Prereq: 60+ hours
SUBTOTAL	16		SUBTOTAL	15	
JUNIOR SUMMER					
ACTG 3000	3	Prereq: 60+ hours	MGMT 3610	3	Prereq: 60+ hours
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR FALL			JUNIOR SPRING		
AERO or TRNS elective	3		AERO 4040	1	Capstone course
Minor course	3		AERO 4150	3	
TRNS 3630	3	Offered fall only	Minor course	3	
AERO 4100	3		Elective	3	
AERO 4110 or AERO 4170	3	4110 offered fall only; 4170 spring only	AERO 4050, 4140, 4170, 4660, or TRNS 4640	3	Required capstone elective
SUBTOTAL	15		SUBTOTAL	13	
SENIOR SUMMER					
Minor course	3		Minor course	3	
SUBTOTAL	3		SUBTOTAL	3	
TOTAL HOURS IN PROGRAM: 120					