

Aerospace–Flight Dispatch 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	
CSCI 1150, INFS 2200, or INFS 3100	3		ENGL 1020 (Comm)	3	
ENGL 1010 (Comm)	3		MATH 1810	3	
MATH 1710 (Math)	3		AERO 1230	3	
GEOG 2000 or PSY 1410 (Soc/Beh Sci)	3		Hum/FA (Rubric 1)	3	
SUBTOTAL	15		SUBTOTAL	15	
SOPHOMORE FALL			SOPHOMORE SPRING		
AERO 2010	3	Online not permitted	HIST 2010, HIST 2020, or HIST 2030	3	
AERO 2220 or AERO 2230	3		Soc/Beh Sci	3	
CHEM 1010/1011 (Nat Sci)	4		Hum/FA (Rubric 2)	3	
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		PHYS 2010/2011	4	
COMM 2200 (Comm)	3		AERO 3510 or AERO 3210	3	Prereq: AERO 2220 or 2230 (3510) or 2010 and 2230 (3210)
SUBTOTAL	16		SUBTOTAL	16	
JUNIOR FALL			JUNIOR SPRING		
AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810	AERO 3030	3	Prereq: AERO 1010, 1020
AERO 3170	3	Prereq: AERO 1020	AERO 3080	3	Offered spring only
AERO 3630/3631	4	Prereq: AERO 1010, 1020, 1230, 2010, 2220 or 2230; 3210 or 3510; offered fall only	AERO 3230	3	
GEOG 3410 or GEOL 4050	3		MGMT 3610	3	
Minor course	3		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	16		SUBTOTAL	15	
SENIOR FALL			SENIOR SPRING		
AERO 4580	3	Prereq: AERO 1230, 3080, 3210 or 3510; Offered fall only	AERO 4590	3	Prereq: AERO 4500; Offered spring only
MGMT 3810, 3890, 4490, or 4510	3		AERO 4040	1	Capstone course
Minor course	3		Minor course	3	
Minor course	3		Minor course	3	
Elective	2		Minor course	3	
SUBTOTAL	14		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
Hum/FA (Rubric 1)	3		ENGL 1010 (Comm)	3	
MATH 1710 (Math)	3		CSCI 1150, INFS 2200, or INFS 3100	3	
SUBTOTAL	6		SUBTOTAL	6	
FRESHMAN FALL			FRESHMAN SPRING		
AERO 1010	3		AERO 1020	3	
Hum/FA (Rubric 2)	3		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		AERO 2220 or AERO 2230	3	
GEOG 2000 or PSY 1410 (Soc/Beh Sci)	3		CHEM 1010/1011 (Nat Sci)	4	
SUBTOTAL	15		SUBTOTAL	16	
SOPHOMORE SUMMER					
COMM 2200 (Comm)	3		AERO 3510 or AERO 3210	3	Prereq: AERO 2220 or 2230 (3510) or 2010 and 2230 (3210)
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			SOPHOMORE SPRING		
AERO 2010	3	Online not permitted.	AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810
Soc/Beh Sci	3		GEOG 3410 or GEOL 4050	3	
AERO 1230	3		AERO 3030	3	Prereq: AERO 1010, 1020
AERO 3170	3	Prereq: AERO 1020	AERO 3080	3	Offered spring only
PHYS 2010/2011 (Nat Sci)	4		Minor	3	
SUBTOTAL	16		SUBTOTAL	15	
JUNIOR SUMMER					
MGMT 3610	3		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR FALL			JUNIOR SPRING		
AERO 3630/3631	4	Prereq: AERO 1010, 1020, 1230, 2010, 2220 or 2230; 3210 or 3510; offered fall only	AERO 4590	3	Prereq: AERO 4500; Offered spring only
AERO 3230	3		AERO 4040	1	Capstone course
Minor course	3		Minor course	3	
AERO 4580	3	Prereq: AERO 1230, 3080; 3210 or 3510; Offered fall only	Minor course	3	
Elective	2		Minor course	3	
SUBTOTAL	15		SUBTOTAL	13	
SENIOR SUMMER					
Minor course	3		MGMT 3810, 3890, 4490, or 4510	3	
SUBTOTAL	3		SUBTOTAL	3	
TOTAL HOURS IN PROGRAM: 120					

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