# 2018–19 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		CSCI 1150, INFS 2200, or INFS 3100	3			
AERO 1020	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			
SOPHOMOR	RE FALL		SOPHOMORE SPRING				
AERO 2010	3		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 (Nat Sci)	4			
COMM 2200 (Comm)	3		AERO 3510 or AERO 3210 (Email professor for permission)	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 or 1910	AERO 3030	3	Prereq: AERO 1010, 1020		
AERO 3170	3	Prereq: AERO 1020	AERO 3080	3	Prereq: AERO 2010; offered spring only		
AERO 3630/3631 (Must take Junior Fall)	4	Prereq: AERO 1010, 1020, 1230, 2010, 2220 or 2230; 3210; 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		SENIOR SPRING					
AERO 4580	3	Prereq: AERO 1230, 3080, 3210 or 3510, 3630/3631; fall only	AERO 4590	3	Prereq; AERO 4580; 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							

## Aerospace-Flight Dispatch 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.

		FRESHMA	N 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	
FRESHMA	N 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	
		SOPHOMOR	RE SUMMER		
COMM 2200 (Comm)	3		AERO 3510 or AERO 3210 (Email professor for permission)	3	Prereq: AERO 2220 or 2230 (3510) or 2010 and 2230 (3210)
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMOI		SOPHOMORE SPRING			
AERO 2010	3	Online not permitted.	AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810 or 1910
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	Prereq: AERO 2010; 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		JUNIOR SPRING			
AERO 3630/3631	4	Prereq: AERO 1010, 1020, 1230, 2010, 2220 or 2230; 3210; offered fall only	AERO 4590	3	Prereq; AERO 4580; 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, 3630/3631; 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	N PROGRAM: 120		