2017–18 Aerospace–Professional Pilot Academic Map

Department of Aerospace

Middle Tennessee State University • Murfreesboro

MIDDLE TENNESSEE STATE UNIVERSITY.

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 2010	3	
AERO 1020	3	Lab fee required	AERO 2230	3	Coreq: AERO 2201
ENGL 1010 (Comm)	3		AERO 2201	2	Coreq: AERO 2230; lab fee; submit paperwork by deadline
MATH 1710 (Math)	3	or elective	ENGL 1020 (Comm)	3	
Soc/Beh Sci (Rubric 1)	3		MATH 1810	3	
			AERO 1230	3	
SUBTOTAL	**15**		**SUBTOTAL**	**17**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
AERO 3210	3	Coreq: AERO 3203; prereq: Aero 2230/2010	AERO 3215	3	Coreq: AERO 3204; prereq: AERO 3210/3203
AERO 3203	2	Coreq: AERO 3210; lab fee; submit paperwork by deadline	AERO 3204	2	Coreq: AERO 3215; lab fee; submit paperwork by deadline
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		AERO 3170	3	Prereq: AERO 1020
PHYS 2010/2011 (Nat Sci)	4	Prereq: MATH 1710	CHEM 1010/1011 (Nat Sci)	4	
Soc/Beh Sci (Rubric 2)	3		Hum/FA (Rubric 1)	3	
SUBTOTAL	**15**		**SUBTOTAL**	**15**	
JUNIOR FALL			**JUNIOR SPRING**		
AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810	AERO 3030	3	Prereq: AERO 1010, 1020
AERO 3261	1	Prereq: AERO 3215/3204	Supporting elective	3	See advisor
COMM 2200 (Comm)	3		Supporting elective	3	See advisor
AERO 3440	3	Prereq: MATH 1810; PHYS 2010/2011	AERO 3240	3	Prereq: AERO 3215/3204
AERO 3230	3		HIST 2010, HIST 2020, or HIST 2030	3	
Supporting elective	3	See advisor			
SUBTOTAL	**16**		**SUBTOTAL**	**15**	
SENIOR FALL			**SENIOR SPRING**		
Open elective(s)	4	See advisor	AERO 4310	3	Spring/summer only
AERO 4440	3	Prereq: AERO 3440	HIST 2010, HIST 2020, or HIST 2030	3	
AERO 4250	3		AERO elective	4	See catalog
AERO 4040	1	Capstone course	Hum/FA (Rubric 2)	3	
BCED 3510 or ENGL 3620	3				
SUBTOTAL	**14**		**SUBTOTAL**	**13**	
TOTAL HOURS IN PROGRAM: 120					

Aerospace–Professional Pilot
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.

Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes
FRESHMAN SUMMER					
ENGL 1010 (Comm)	3		AERO 1010	3	
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
FRESHMAN FALL			**FRESHMAN SPRING**		
AERO 2010	3		AERO 2230	3	Coreq: AERO 2201
AERO 1020	3	Lab fee required	AERO 2201	2	Coreq: AERO 2230; lab fee; submit paperwork by deadline
ENGL 1020 (Comm)	3		ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	
MATH 1710 (Math)	3	(or elective)	MATH 1810	3	
Soc/Beh Sci (Rubric 1)	3		AERO 1230	3	
SUBTOTAL	**15**		**SUBTOTAL**	**14**	
SOPHOMORE SUMMER					
AERO 3210	3	Coreq: AERO 3203; prereq: Aero 2230/2010	AERO 3203	2	Coreq: AERO 3210; lab fee; submit paperwork by deadline
SUBTOTAL	**3**		**SUBTOTAL**	**2**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
PHYS 2010/2011 (Nat Sci)	4	Prereq: MATH 1710	COMM 2200 (Comm)	3	
Soc/Beh Sci (Rubric 2)	3		AERO 3261	1	Prereq: AERO 3215/3204
AERO 3215	3	Coreq: AERO 3204; prereq: AERO 3210/3203	HIST 2010, HIST 2020, or HIST 2030	3	
AERO 3204	2	Coreq: AERO 3215; lab fee; submit paperwork by deadline	CHEM 1010/1011 (Nat Sci)	4	
AERO 3170	3	Prereq: AERO 1020	Hum/FA (Rubric 1)	3	
SUBTOTAL	**15**		**SUBTOTAL**	**14**	
JUNIOR SUMMER					
AERO 3020	3	Prereq: AERO 1010, 1020; MATH 1810	AERO 3440	3	Prereq: MATH 1810; PHYS 2010/2011
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
JUNIOR FALL			**JUNIOR SPRING**		
AERO 3240	3	Prereq: AERO 3215/3204	AERO 3030	3	Prereq: AERO 1010, 1020
AERO 4440	3	Prereq: AERO 3440	Supporting elective	3	See advisor
AERO 3230	3		HIST 2010, HIST 2020, or HIST 2030	3	
Supporting elective	3	See advisor	Hum/FA (Rubric 2)	3	
Supporting elective	3	See advisor			
SUBTOTAL	**15**		**SUBTOTAL**	**12**	
SENIOR SUMMER					
AERO 4310	3	Spring/summer only	AERO 4040	1	Capstone course
SENIOR FALL					
AERO 4250	3				
BCED 3510 or ENGL 3620	3				
AERO elective	4	See catalog			
Open elective(s)	4	See advisor			
SUBTOTAL	**14**				
TOTAL HOURS IN PROGRAM: 120					

MTSU is an AA/EEO employer; created using the 2017-18 undergraduate catalog