



**AVIATION SCIENCE MINOR (AVSN)**

College of Aviation  
Western Michigan University  
Minimum 18 hours

NAME: \_\_\_\_\_ WIN: \_\_\_\_\_ CATALOG: **2022-23**

PREREQUISITES & (CO-REQUISITES)	COURSE	HRS.	GRADE/SUBSTITUTION/TRANSFER
	<b>REQUIRED COURSES</b>		
	AVS 1200 - Introduction to Aviation	3	
AVS 1200	AVS 2050 - Aviation Safety	3	
	<b>ELECTIVES (Choose a minimum of 12 hrs.)*</b>		
	AVS 1210 - Aerodynamics	2	
	AVS 1220 - Introduction to Airframes & Systems	2	
	AVS 1225 - Introduction to Aircraft Powerplants	2	
recommend taking concurrently w/AVS 1220	AVS 1230 - Airframes and Systems Lab	1	
recommend taking concurrently w/AVS 1225	AVS 1235 - Aircraft Powerplants Lab	1	
consult advisor or undergrad catalog	AVS 1510 - Professional Flight Theory I	3	
consult advisor or undergrad catalog	AVS 1520 - Professional Flight I Lab A	1	
AVS 1520	AVS 1525 - Professional Flight I Lab B	1	
AVS 2050	AVS 2060 - Flight Physiology	3	
AVS 1200, (PSY 1000)	AVS 2070 - Crew Resource Management	3	
(AVS 1200)	AVS 2100 - Intro to Airports	3	
GEOG 2250	AVS 2120 - Aviation Meteorology	3	
	AVS 2800 - Transportation Technology	3	
PHYS 1070/1080,AVS 1210,AVS 1220,AVS 1230	AVS 3060 - Advanced Aerodynamics	3	
AVS 1220,AVS 1230,(recommend AVS 3080 concurrently)	AVS 3070 - Advanced Aircraft Systems	3	
(recommend taking concurrently w/AVS3070)	AVS 3080 - Advanced Aircraft Systems Lab	3	
AVS 1200 & Jr. Standing	AVS 3190 - Aviation Law	3	
Jr. Standing	AVS 4240 - Corporate Aviation Management	3	
AVS 1200, IME 1020, Jr. Standing	AVS 4270 - Airline Administration	3	
AVS 3190	AVS 4280 - International Aviation	3	

ADVISOR \_\_\_\_\_ DATE \_\_\_\_\_ STUDENT \_\_\_\_\_ DATE \_\_\_\_\_

**\* Note: At least one elective must be a 3000 or 4000 level course**

Changes can be made only by preparation of a new minor slip signed by an advisor.

Updated 4/5/22