



AVIATION MAINTENANCE TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE

2025-2026

	PREREQUISITE SEMESTER	
ENGL 1010	Rhetoric and Composition	3 Credits
MATH 1105	College Algebra	3 Credits
	TOTAL CREDITS	6
	ENTRY MAJOR COURSEWORK	
AVMT 1107	Aviation Maintenance Fundamentals I	7 Credits
AVMT 1207	Aviation Maintenance Fundamentals II	7 Credits
AVMT 1307	Aviation Maintenance Fundamentals III	7 Credits
	see notes 1 & 2 TOTAL ENTRY CREDITS	21
	ADDITIONAL MAJOR COURSEWORK	
AVMT 2107	Airframe Maintenance Technology I	7 Credits
AVMT 2207	Airframe Maintenance Technology II	7 Credits
AVMT 2307	Airframe Maintenance Technology III	7 Credits
AVMT 2407	Powerplants Maintenance I	7 Credits
AVMT 2507	Powerplants Maintenance II	7 Credits
AVMT 2607	Powerplants Maintenance III	7 Credits
	see notes 3, 4 & 5 TOTAL ADDITIONAL CREDITS	42
Social Science	Choose from General Education courses: Criminal Justice 1010, Anthropology (ANTH), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).	3 Credits
Humanities	Choose from General Education Courses: History (HIST); English (ENGL 2XXX) except ENGL 2045 and 2070; or Communications (CMCN) except CMCN 1170, 1270, and 2145.	3 Credits
Natural/Physical Science	Choose from General Education courses: Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS).	3 Credits
	TOTAL CREDITS	9
Associate of Applied Science: Aviation Maintenance Technology		60
TOTAL DEGREE CREDITS		

DEGREE NOTES

A GRADE OF C or HIGHER IS REQUIRED IN ALL COURSES.

Upon completion of Aviation Fundamentals (AVMT 1107, AVMT 1207, and AVMT 1307) students will be placed on one of two tracks:

- AVMT 2107, AVMT 2207, and AVMT 2307 or
- AVMT 2407, AMVT 2507 and AVMT 2607
- Students should follow the recommended entry courses listed above and must consult with their advisor to determine their additional semester tracks.
- ²CTS: Aviation Maintenance Assistant is awarded after a student has earned a “C” or higher in the following courses: AVMT 1107, 1207, and 1307.
- ³CTS: AMT: Airframe is awarded after a student has earned a “C” or higher in the following courses: AVMT 1107, 1207, 1307, 2107, 2207, and 2307.
- ⁴CTS: AMT: Powerplant is awarded after a student has earned a “C” or higher in the following courses: AVMT 1107, 1207, 1307, 2407, 2507, and 2607.
- ⁵TD: Aviation Maintenance Technology is awarded after a student has earned a “C” or higher in the following courses: AVMT 1107, 1207, 1307, 2107, 2207, 2307, 2407, 2507, and 2607.
- This degree plan is a planning resource. The program requirements listed in the applicable edition of the college catalog are the official source for all degree requirements. The college reserves the right to alter this resource without notice. OAA 04/25