

South Louisiana Community College		Aviation Maintenance Technology Associate of Applied Science 2024-2025	
		Prerequisites	
ENGL 1010	Rhetoric & Composition	3 Credits	
MATH 1105	College Algebra	3 Credits	
		TOTAL CREDITS	
		6	
		Entry Major Coursework	
AVMT 1107	Aviation Fundamentals I	7 Credits	
AVMT 1207	Aviation Fundamentals II	7 Credits	
AVMT 1307	Aviation Fundamentals III	7 Credits	
		See note 1 & 2 TOTAL 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	Reciprocation Powerplants	7 Credits	
AVMT 2507	Turbine Powerplants	7 Credits	
AVMT 2607	Powerplants Systems	7 Credits	
		see note 3, 4 & 5 TOTAL MAJOR CREDITS	
		42	
		Additional General Education Coursework	
Social/Behavioral Science - Choose from General Education Courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCL).		List Course:	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.		List Course:	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).		List Course:	3 Credits
		TOTAL GENERAL EDUCATION CREDITS	
		9	
Associate of Applied Science – Aviation Maintenance Technology		TOTAL DEGREE CREDITS	
		78	

A grade of “C” or higher is required in all courses.

DEGREE NOTES:

¹ Upon completion of Aviation Fundamentals (AVMT 1107, AVMT 1207, and AVMT 1307) students will be placed on one of two tracks:

- 1.) AVMT 2107, AVMT 2207, and AVMT 2307 **or**
- 2.) AVMT 2407, AVMT 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.

² CTS: Aviation Maintenance Assistant is awarded after a student has earned a “C” or higher in the following courses: AVMT 1107, 1207, and 1307.

³ CTS: 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.

⁴ CTS: 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.

⁵ TD: 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 an academic planning resource. The program requirements list on the program page of the applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA 04/24