

Academic Pathways Map
Powerplant Aviation Maintenance Technology
C.A.S.
Industry and Trades

Start Here

SEMESTER 1		CREDITS	MILESTONE	✓
M111	Technical Mathematics	3		
AVMT101	Aircraft Maintenance General 1	7	*	
AVMT102	Aircraft Maintenance General 2	7	*	
AVMT103	Aircraft Maintenance General 3	7	*	
TOTAL CREDITS		24		

SEMESTER 2		CREDITS	MILESTONE	✓
AVMT225	Powerplant Reciprocating Engine Systems 1	5		
AVMT230	Powerplant Reciprocating Engine Systems 2	5		
AVMT233	Powerplant Reciprocating Engine Systems 3	5		
TOTAL CREDITS		15		

SEMESTER 3		CREDITS	MILESTONE	✓
COMX106	Communicating in a Dynamic Workplace	3		
AVMT235	Powerplant Turbine Engine Systems 1	5		
AVMT237	Powerplant Turbine Engine Systems 2	5		
AVMT255	Powerplant Propellers	4		
TOTAL CREDITS		17		

You are finished!

Pathway Advising Notes: -Program requires full-time enrollment (unless granted permission by the instructor).

-In order to advance, all previous semester classes must be passed with a C- or better.

-The C.A.S. in Powerplant Aviation Maintenance Technology is the first semester plus the final year of the A.A.S. in Aviation Maintenance Technology.

-Aviation maintenance students are required to purchase tools and tool storage, and will need them prior to the end of the first semester. Please refer to the Helena College Catalog for a list of required tools.

Course Advising Notes: M111: This is the math class recommended for students in skilled trades programs, but other higher math classes may be substituted. Your advisor can help determine placement.