



**Title: Aircraft Powerplant Technology/Technician**

**Code: 47.0608**

**Career Cluster: Transportation, Distribution, and Logistics Cluster**

Certification Required	Certification Method	Occupational Competency Area	Occupational Competency Evaluation
Career and Technical/Instructional 2600	Career and Technical (non-degree program)	Aircraft Powerplant 2505	FAA AMT Certificate with the Airframe rating  OR  FAA AMT Certificate Powerplant rating

**Description:** A program that prepares individuals to apply technical knowledge and skills to repair, service, and maintain all types of aircraft powerplant and related systems. Instruction includes engine inspection and maintenance, lubrication and cooling, electrical and ignition systems, carburetion, fuels and fuel systems, propeller and fan assemblies.

**Notes:** None.

April 2023