

Aircraft Fabrication and Assembly (AFAB)



Students successfully completing the Aircraft Fabrication and Assembly program will have acquired knowledge of aerodynamics, use of basic hand and power tools, safe work practices, industry standards, basic blueprint interpretation, aircraft fabrication techniques, and use of composite materials.

Students will also learn ethical responsibilities of aircraft technicians. In addition, this program is designed to prepare students for the Aircraft Manufacturing Technology (AFMT) Bachelor's Degree of Science.

The Antelope Valley continues to play an integral role in the development, manufacture and testing of the world's most advanced aircraft and space vehicles. The aerospace industry relies on skilled technicians who are capable of assembling sophisticated aircraft.

Most program graduates start with entry-level jobs as structural or composite technicians in the aerospace industry. Several local employers maintain a strong partnership with AVC's program and company representatives will often recruit in class.

Degrees & Certificates

- Associate in Science
 - -Aircraft Fabrication and Assembly
- Certificate—Aircraft Fabrication and Assembly
- Locally Approved and Structures Certificate
 —Blueprints and Structures

Save time and money on a high-quality education while staying close-to-home!

Your career-focused degree or certificate in the Aircraft Fabrication & Assembly program is waiting.

JUST CLICK APPLY: AVC.EDU

Questions? Call us! (661) 722-6327



Antelope Valley College Registration Office 3041 West Avenue K Lancaster, CA 93536-54261



Number of Strong Workforce Stars

AVC earned for excellence in career education.



48.9%

of AVC students are the first in their family to attend college. More Education=

Lower Unemployment + Higher Wages

According to the US Department of Labor



65% of all future jobs will require more education

than a high school diploma.

According to the National Skills Coalition



AVC's Aircraft Fabrication and Assembly Technician program, which forms the basis for the AFMT degree, won a coveted Gold Strong Workforce Star for excellence related to earnings gains, living wage attainment, and job placement within the industry.

TOP JOBS in the field, like Aircraft Mechanic and Service Technician, are growing at more than 12% annually—more than double the national average in all other states!

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AVC's AFMT program won a prestigious "Partnership for Industry and Education" award from the California Economic Summit in 2017 for its outstanding connections with regional employers like Northrop Grumman.