

What can I do with this major: Airframe Manufacturing Technology

The program meets the need in the aerospace industry for multi skilled individuals who understand, perform, and serve as firstline leads in the major processes of manufacturing the structural components of an aircraft for civilian and military specifications. The Airframe Manufacturing Technology program will include courses in disciplines in which Antelope Valley College already offers degrees and certificates: Aircraft Fabrication and Assembly and Aviation Airframe. Entrance into the baccalaureate courses will require graduation from or substantial completion of one of those programs prior to admission to upper division courses.

Degrees and Certificates offered at AVC

- ❖ Blueprints & Structures - Certificate (non-transferable)
- ❖ Aircraft Fabrication Assembly Technician - Certificate (non-transferable)
- ❖ Aircraft Fabrication Assembly Technician - AS (non-transferable)
- ❖ Advanced Aircraft Structures - Certificate (non-transferable)
- ❖ Airframe Manufacturing Technology - B.S.

Work Industries and Employers

- ❖ Aerospace Corporations
- ❖ Manufacturing Companies
- ❖ General Aviation Firms
- ❖ Commercial Airlines
- ❖ Aircraft Manufacturers

Possible Job/Career Titles

- ❖ Aircraft Assembler
- ❖ Airframe/Systems Technician
- ❖ Composite Fabricator
- ❖ General Mechanic
- ❖ Electrical Technician
- ❖ Multi-skilled Composite Low Observable Technician

Bachelor Degree:

- ❖ Mechanical Engineer
- ❖ Industrial Engineer
- ❖ Manufacturing Engineer

The information reflected is intended to act as a tool for exploration. Please visit the [Career Center](#) for more specific information on majors and careers

Next Steps...

Connect with Professional Associations

Associations are a group of people who come together for a common purpose. You can find helpful information about jobs and careers.

- ❖ [Aerospace Industries Association](#)
- ❖ [General Aviation Manufacturers Association](#)
- ❖ [Light Aircraft Manufacturers Association](#)
- ❖ [National Business Aviation Association](#)
- ❖ [Many more...](#)

Develop your Skills and Experience

- ❖ Jobs and Internships ([College Central Network](#))
- ❖ [Nuts Bolts and Thingamajigs](#)
- ❖ [Fab Tech](#)
- ❖ The [Fabricator](#)
- ❖ [FMAMFG](#)
- ❖ [Scholarships](#)

View Additional Information

- ❖ [Occupational Outlook Handbook](#)
- ❖ [Candid Career Videos](#)
- ❖ [Assist](#): Student Transfer Information System
- ❖ [ONET](#) OnLine: Job and Career Exploration
- ❖ [LinkedIn Alumni Tool](#)
- ❖ [Transfer Schools](#)

Find CSU/UC Major Preparation (BA/BS)

- ❖ <https://www.transferbound.com/>
- ❖ <https://assist.org/>
- ❖ [Airframe Manufacturing Technology B.S.](#)