

# Advanced Aircraft Structures Certificate 25-26

(DRAFT)



## ABOUT THIS MAJOR

Students who complete the certificate have enhanced employability in the field of aerospace technology. They have enhanced promotional opportunities into supervisory and/or management positions. The certificate will provide students

with advanced techniques and skills to broaden their knowledge with which to evaluate and troubleshoot complex task. The advanced skills will assist the students in identifying inefficiencies and reducing operational waste, while improving the ability to communicate clearly and effectively.

For more information, visit the [Career and Technical Education](#) division.

### TO EARN A CERTIFICATE A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of Major Courses
- [2] Minimum grade point average of 2.0
- [3] A "C" or better in all courses required for the major

### Certificate- Advanced Aircraft Structures

[Total Units Required for the Major 19]

Require Course: Complete all the following: (19 UNITS)	
AFAB210 - Aircraft Production Systems	4
AFAB215 - Advanced Aircraft Sheetmetal & Composite Structures	8
AFAB220 - Advanced Composite Fabrication, Assembly, and Repair	7

## RECOMMENDED PATHWAY

### Advanced Aircraft Structures Certificate

The Recommended Plan of Study is determined by the discipline faculty  
Take classes in **Summer** or **Intersession** if needed to complete your degree in a timely manner!

Fall/Spring: Max 19 units | Summer: Max 9 units | Intersession: Max 6 units

☐ Major

### SEMESTER 1

Course Advisement	Units
<input type="checkbox"/> AFAB 210	4
<input type="checkbox"/> AFAB 215	8
<input type="checkbox"/> AFAB 220	7
<b>Total Semester Units</b>	<b>19</b>

<b>TOTAL UNITS</b>	<b>19</b>
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## COUNSELING NOTE SECTION

**Prerequisite:** If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

### Application for Graduation:

Antelope Valley College awards degrees three times annually following the Fall, Spring, and summer semesters. Students must apply for graduation to earn their degree or certificate. **Applications are due by September 6 for spring/summer graduates and by February 14 for fall graduates.**

AVC 25-26 CATALOG: [ACADEMIC POLICIES](#)

### INFORMATION and RESOURCES

<a href="#">Tutoring Assistance</a>	<a href="#">Career Center</a>	<a href="#">AVC Student Health Services</a>
<a href="#">Transfer Center</a>	<a href="#">Office of Students with Disabilities</a>	<a href="#">Palmdale Center</a>
<a href="#">Basic Needs</a>	<a href="#">Financial Aid</a>	<a href="#">Counseling Division</a>