



ABOUT THIS MAJOR

Students who complete the certificate have enhanced employability in the field of aerospace technology. This program helps current and aspiring leaders learn to promote positive change, make data-informed decisions, lead by example, and solve complex problems with sustainable solutions. The certificate will provide students with leadership strategies and understanding / management of aerospace budgets and reporting. This course will provide students with process improvement strategies and required skills to become a successful in aerospace management. 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- Aerospace Leadership and Management

[Total Units Required for the Major 12]

Require Course: Complete all the following: (11 UNITS)	
ALM110 - Leadership and Administration	3
ALM115 - Manufacturing Processes and Controls	3
ALM120 - Lean Manufacturing	3
ALM130 - Total Quality Management	3

RECOMMENDED PATHWAY

Aerospace Leadership and Management 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 checked="" type="checkbox"/> ALM 110	3
Total Semester Units	3

SEMESTER 2

Course Advisement	Units
<input checked="" type="checkbox"/> ALM 115	3
Total Semester Units	3

SEMESTER 3

Course Advisement	Units
<input checked="" type="checkbox"/> ALM 120	3
Total Semester Units	3

SEMESTER 4

Course Advisement	Units
<input checked="" type="checkbox"/> ALM 130	3
Total Semester Units	3

TOTAL UNITS	11
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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

Tutoring Assistance	Career Center	AVC Student Health Services
Transfer Center	Office of Students with Disabilities	Palmdale Center
Basic Needs	Financial Aid	Counseling Division