

26-27 Cert. Practical 3D Printing (PDR) (NONCREDIT)

ABOUT THIS MAJOR



Jump into the forefront of additive manufacturing technology with our Practical 3D Printing Certificate of Completion program. This specialized curriculum combines the foundational knowledge from Introduction to 3D Printing with the advanced techniques explored in Applications of 3D Printing. Throughout this program, students delve into the intricacies of various 3D printing technologies, all through project-based learning. By the

program's completion, students emerge equipped with a comprehensive skill set in advanced 3D printing, poised to innovate and excel in industries requiring cutting-edge manufacturing solutions. For more information, visit [the Math and Science division](#).

TO EARN A DEGREE A STUDENT MUST COMPLETE THE FOLLOWING:

[1] Complete all required courses with a minimum grade of "P"/"SP"

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[Total Hours Required for the Major 108]

Complete all of the following(Total 108)	
ENGR900 - Introduction to 3D Printing	54
ENGR950 - Applications of 3D Printing	54
Prerequisite: Completion of ENGR 900	

RECOMMENDED PATHWAY

Cert. Practical 3D Printing (NONCREDIT)

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

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

SEMESTER 1	
Course	Hours
ENGR 900	54
Total Hours	54

SEMESTER 2	
Course	Hours
ENGR 950	54
Total Hours	54
Total Hours	108

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 26-27 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