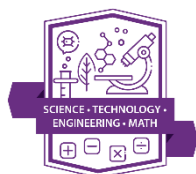


# Practical 3D Printing Certificate 25-26

(Non-Credit)



## 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 [Mathematics, Sciences, and Engineering](#)

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

[1] A minimum grade "P" on each course

**(Noncredit) CERT- Practical 3D Printing**

[Total Hours required for certificate: 108]

Require Course, complete <b>ALL</b> the following: (total 108 hours)	
ENGR900 - Introduction to 3D Printing	54
ENGR950 - Applications of 3D Printing	54

## RECOMMENDED PATHWAY

### Practical 3D Printing Certificate (Noncredit)

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	Hours
<input checked="" type="checkbox"/> ENGR900	54
<b>Total Hours</b>	<b>54</b>

#### SEMESTER 2

Course Advisement	Hours
<input checked="" type="checkbox"/> ENGR950	54
<b>Total Hours</b>	<b>54</b>

**Total Overall 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 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