



Salaries are Soaring!

Antelope Valley College Advanced Manufacturing Computer Aided Design students are succeeding in careers like these!

Industrial Engineering Technicians \$66,770

Mechanical Drafters \$61,190

Sheet Metal Workers \$53,610

Advanced Manufacturing Computer Aided Design



**SAVE TIME AND MONEY
ON A HIGH-QUALITY
EDUCATION WHILE
STAYING CLOSE-TO-HOME!**

Your career-focused certificate in
Advanced Manufacturing Computer
Aided Design is waiting.
Call or visit us to get started today!

JUST CLICK APPLY: AVC.EDU

QUESTIONS? CALL US! (661) 722-6327

AVC At-A-Glance

153 Degree & Certificate Program
Options

3,543 Workforce-Ready Degrees &
Certificates Awarded in 2018-19

2 Convenient Locations



Antelope Valley College Registration Office
3041 West Avenue K
Lancaster, CA 93536-54261



“

“AVC offers a dynamic range of classes and the teachers have a huge amount of knowledge. As an adult, working full-time, I needed classes that fit my schedule. AVC's programs do that!”

— AVC student

Futures are Bright!

With demand for skilled, career-educated professionals growing faster than ever, there has never been a better time to get a future-focused certificate from Antelope Valley College!

48.9%

of AVC students are the first in their family to attend college.

Number of **Strong Workforce Stars** AVC earned for excellence in career education.



65% of all future jobs

will require **more education** than a high school diploma.



*According to the National Skills Coalition

More Education = Lower Unemployment + Higher Wages

According to the US Department of Labor

X4

AVC offers four, hands-on, Computer Aided Drafting and Manufacturing certificates so you can get the skills you need!



Demand

for top jobs in the field is growing at **more than 8%** a year, faster than the national average for the same jobs!

\$100,000+

Mechanical Drafters and Industrial Engineering Techs make an average of \$61,280 but can make up to \$101,260 a year with training and experience!

*According to the US Department of Labor

Designing In-Demand Careers

Today's technological society relies on the skills and abilities of talented computer-aided design drafters to solve problems, develop new products, and redesign outdated schematics. In less than two years, graduates of AVC's Advanced Manufacturing Computer-Aided Design program are ready to enter California's booming manufacturing sector where they find such high-tech, high-paying careers as mechanical drafters, industrial engineering techs, machinist apprentices.

At AVC, Advanced Manufacturing Computer-Aided Design students get hands-on training in such skills as 2D sketching, 3D model making, and machine coding for Computer Numerical Controlled (CNC) routers, mills, and lathes. More importantly, AVC's prime location means successful graduates often find work close-to-home at such leading, regional manufacturers as Lockheed Martin, Northrop Grumman, Boeing, and Morton Manufacturing.

If you're eager to design your way into an impressive income and an in-demand career, AVC's Advanced Manufacturing Computer-Aided Design program might be for you!

Certificates

-  **Computer Aided Drafting and Manufacturing**
-  **Computer Aided Drafting in CATIA/3DEXPERIENCE**
-  **Computer Aided Drafting in Solidworks**
-  **Computer Aided Manufacturing**

Affording AVC

Paying for college can be tough. We can make it easier.

California College Promise Grant

Eligible, first-time students go to college for free!

Financial Aid

Grants, loans, and work-study employment from federal and state programs, as well as community organizations help lighten the load!

Scholarships

Hundreds of scholarships are available to students through the AVC Foundation and outside organizations!

Supporting Success

AVC students have access to these **FREE** services and more!

Academic & Career Counseling

Put your future on the fast track with the support and guidance of our qualified advising staff.

STAR Program

The Student Transition Academic Retention Program (STAR) program provides special services to support first-generation students.

Veterans Resource Center

Thank you for your service. Now let us serve you and your family as you pursue your educational objectives.

Guardian Scholars Foster Youth

A support system for foster youth designed to assist with common needs and concerns.

ARCHES Program

The At Risk Community for Homeless Educational Services (ARCHES) program provides support for students who are struggling to meet basic needs or experiencing homelessness.

Visit AVC.edu for information on Financial Aid and other FREE student services.