

Advanced Manufacturing Computer Aided Design

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skills and abilities of talented computer- aided design drafters to solve problems, develop new products, and redesign outdated schematics. Graduates of AVC's Advanced Manufacturing Computer-Aided Design program enter California's booming manufacturing sector where they find high-paying careers as mechanical drafters, industrial engineering techs, and 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 CNC routers, mills, and lathes. AVC's prime location means 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 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

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.

JUST CLICK APPLY: AVC.EDU

Questions? Call us! (661) 722-6327



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



Available Fall 2021
August 16-December 4, 2021

AM100: Geometric Dimensioning and Tolerancing (GD&T) Fri | 6–9:05 pm

AM135A: 3D Solid Modeling | Using CATIA/3D Experience Tue/Thu | 6-9:05 pm

AM135B: 3D Solid Modeling | Using SolidWorks Mon/Wed | 6-9:05 pm

AM235A: 3D Solid Modeling II | Using CATIA/3D Experience Tue/Thu | 6-9:05 pm

AM235B: 3D Solid Modeling II | Using SolidWorks Mon/Wed | 6-9:05 pm