

Computer Information Science (CIS)

The Future is Here

Computer information sciences are a part of almost everything we do in our high-tech, highly connected world. It's no surprise that CIS careers are on the rise—some jobs in California are projected to expand at rates anywhere from 10 to over 40 percent by 2026!

At AVC, the Computer Information Science (CIS) program focuses on operating and programming computers, with an emphasis on business applications. Students develop a solid foundation in major operating systems (such as Windows, Mac OS, and Linux) and get high-level computer programming training in C, C++, Python, and Java. In the Computer Software Developer program, students dig even deeper into software design theory and gain real-world experience writing, testing, and debugging software programs.

Thanks to the expanding industries in the region, successful graduates often find employment with local aerospace contractors, financial institutions, and regional hospitals. If you're looking for a career that will put you on the frontlines of the future, a CIS or Software Developer degree or certificate from AVC is a great place to start!

Degrees & Certificates

Associate in Science - Business Computer Information Science

💂 Associate in Science - Software Developer

Associate in Science for Transfer - Computer Science (coming soon!)

🥷 Certificate - Software Developer

Certificate - Business Computer Information Science

Save time and money on a high-quality education while staying close-to-home!

Your career-focused degree or certificate in Computer Information Science (CIS) 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



Number of Strong Workforce Stars

AVC earned for excellence in career education.



48.9%

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

Lower Unemployment
+ Higher Wages

According to the LIS Department of Labor



65% of all future jobs will require more education than a high school diploma.

According to the National Skills Coalition



The US Department of Labor considers many jobs in this sector to be "Bright Outlook" occupations, meaning they are projected to grow much faster than other industry averages.



\$100,000+

rer experts with upskills are in demand top jobs in this field are all industry sectors! well over \$100,000 a year!