WHY CHOOSE THIS CAREER PATHWAY?

Professionals who choose a career in Computer & Information Science (CIS) are engaged in problem-solving tasks that range from writing and testing code that drives computer applications and software programs, to planning and deploying security measures to protect computer networks and systems. The field offers extraordinary career opportunities to those who are intrigued with how our connected world works, and this is an industry that shows no signs of slowing down. Statistics from the Bureau of Labor Statistics project a 13 percent growth in hiring during the period ending in 2026.

Those who have completed our program with either an associate degree or a certificate of specialization find themselves quickly employed in good-paying, high demand jobs they love with plenty of room for advancement.



ABOUT CAREER EDUCATION

The Grossmont-Cuyamaca Community College District offers scores of career education programs in a wide variety of areas such as automotive technology, child development, web design, and more. Classes are just \$46 per unit, and many programs can be completed in as little as a year.

Projections through 2025 indicate a need for 1.5 million workers with some postsecondary education (but less than a bachelor's degree). Career education is vital to bridging this gap because it provides a pathway to good-paying jobs and supplies the hands-on, practical training employers demand.

So what are you waiting for? To learn more about Career Education programs at Cuyamaca College, visit cuyamaca.edu/career-education.

QUESTIONS?

Contact us to learn more about the Computer and Information Science program at Cuyamaca College.



PROGRAM COORDINATOR Curtis Sharon (619) 660-4465

Curtis.Sharon@gcccd.edu

Cuyamaca.edu/cis



CAREER EDUCATION 900 Rancho San Diego Parkway El Cajon, CA 92019 cuyamaca.edu/career-education

COMPUTER AND INFORMATION SCIENCE





ABOUT COMPUTER AND INFORMATION SCIENCE

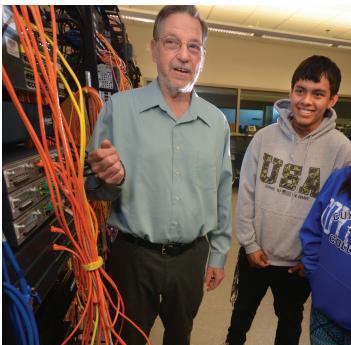
Our Computer & Information Science program offers an array of areas on which to focus. Our Cisco Networking Academy, for example, provides the foundational skills needed to design, build, and manage networks, along with problemsolving, collaboration, and critical thinking. By blending in-class study with online lessons, students can earn their Cisco Certified Network Associate certification within one year and the Cisco Network Professional certificate within two.

Our Web Development students learn coding, design, and programming skills as they build mobile-ready websites. And our Networking, Security and System Administration will make you as marketable as they come.

Our courses offer hands-on learning in stateof-the-art computer labs with small class sizes so each student gets a computer and plenty of support. Our practical courses offer useful skills for the workplace.

AVAILABLE CAREER PATHS IN THIS PROGRAM

- Computer Game Programmer
- Computer Hardware Specialist
- Help Desk Support Specialist
- Technical Support Technician
- Computer Maintenance
- Web Developer
- Web Designer
- Network Administrator
- System Administrator



DEGREES & CERTIFICATES IN COMPUTER AND INFORMATION SCIENCE

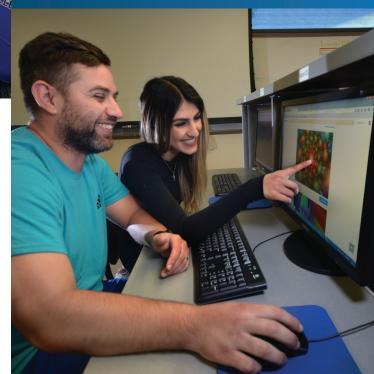
Certificates of specialization are available in:

- Cisco Certified Network Associate
- Cisco Network Professional
- Cyber Security Specialist
- Computer Programming
- Computer Support Technician
- Web Design
- Web Programming
- Networking, Security and System Administration

Certificates can be secured in less than a year. Associate degrees are also available in Web Development, and Networking, Security and System Administration

WHAT YOU CAN EARN

Salaries vary according to the specialty, but web developers with an associate degree earn an average of more than \$66,000 annually in San Diego County, according to the Bureau of Labor Statistics.



HOW TO APPLY AND ENROLL



Find class schedules and links to apply at gcccd.edu/now



Log into WebAdvisor and register for classes



Pay fees and attend your classes!



"The Cuyamaca College CIS department was instrumental in my understanding of web development. They established the building blocks of all the tools I use today - and challenged me with assignments which rewarded my confidence. Today I possess a lucrative job developing e-commerce stores in a front-runner agency." -Jordan Lawrence