# COMPUTER SCIENCE AND INFORMATION SYSTEMS COMPUTER SCIENCE OPTION

# **PROGRAMS**

- Associate of Science (A.S.)
- Certificate of Achievement

# **DESCRIPTION**

The Computer Science and Information Systems program prepares students taking the Computer Science Option with the lower-division major preparation required at most universities for advancement to upper-division coursework for the Bachelor's Degree with a major in Computer Science or Information Systems fields. The scientific and technical skills acquired through this study serve to prepare students for high demand careers in computing, such as software developer, computer programmer, and software engineer.

# **LEADS TO CAREER OPPORTUNITIES SUCH AS:**

- Computer & Information System Managers
- Computer Programmers
- Computer Systems Engineer
- Software Developers
- Software Quality Assurance Engineers & Testers
- Web Administrator
- Web Developer



#### TRANSFER PREPARATION

Courses that fulfill major requirements for an associate degree may differ from those needed to prepare for transfer. Students who plan to transfer to a four-year college or university should schedule an appointment with a Hartnell College counselor to develop a student education plan before beginning their program.

# TRANSFER RESOURCES

www.ASSIST.org – CSU and UC Articulation Agreements and Major Search Engine

CSU System Information - <a href="http://www2.calstate.edu">http://www2.calstate.edu</a>

### **FINANCIAL AID**

Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that Hartnell College offers a full array of financial aid programs, federal loan programs, and fee waivers.

https://www.hartnell.edu/stude nts/fa/net-price-calculator.html