

## **COMPUTER AND INFORMATION SCIENCES**

This short-term departmental certificate in Computer and Information Sciences allows students to pursue multiple Oracle Program certifications. Specifically, completion of this short-term program of study prepares students for examinations leading to Oracle certification in:

- Associate, Java SE 7 Programmer
- Professional, Java SE 7 Programmer

For further information about this program, contact the Career and Technical Education department at extension 583 or 723.

### **All courses from the following (12 units):**

- CIS 120A Computer Programming I
- CIS 120B Computer Programming II
- CIS 120C Computer Programming III