INFORMATION TECHNOLOGIES

More than a Bachelor's Degree

Systems Architect, Security Analyst, Mechanical Engineer, Computer Engineer, Electrical Engineer

Associate's Degree

Web Designer
Database Entry
Database Analyst
Network Technician
Computer Technician
PC Support Technician

Careers

Bachelor's Degree

Web Architect
Technical Writer
Systems Analyst
Network Engineer
Software Developer
Database Developer
Software Applications Trainer

Careers

Four Year Institution

OR

Montgomery College Pathways

- Computer Applications
- Computer Science & Technologies
- Microcomputer Network and Wireless Technologies
- Network Engineering
- Web Careers

Four Year Institution Programs

- Computer Engineering
- Computer Science
- Management Information Systems

OR

High School Career Pathway Programs

- **Academy of Information Technology, National**

  Programming, Information Resource Design (including Web Site Development and Oracle), and Networking and Hardware Management (Cisco)
- **Cisco Academy**
- **Network Operations**
- **Oracle Academy**

Recommended AP Classes

Calculus
Computer Programming 2
English Composition

2009-2010