Computer and Information Systems

Possible Career Options:

(some career options could require advanced study)

- Actuary
- Analyst/Programmer
- Applications Programmer
- Archivist
- Auditor
- Cataloger
- Communications Specialist
- Computer Aided Software Engineering Specialist
- Computer Security Analyst
- Computer Systems Hardware Analyst
- Computer-aided design
- Consultant
- CQI Production Manager
- Data Communications Analyst
- Data Processing Manager
- Data Security Analyst
- Database Analyst
- Database Manager/Administrator
- Distribution Manager
- Educator
- End-User Computing Manager
- End-User Technician
- Engineer
- Financial Planner
- Information Scientist
- Information Systems Developer
- Information Technology Manager
- Internet Developer
- Internet Marketing Analyst
- Inventory Control Specialist
- Inventory Manager
- Investment Analyst
- IS Consultant
- LAN Manager
- Library Consultant
- Logistics Manager
- Management Analyst
- Manager/Supervisor
- Market Research Analyst
- Materials Controller
- Materials Manager
- Mathematician
- Media Center Manager
- Media Specialist
- Medical Systems Designer
- Microcomputer/Workstation Manager
- Mortgage Researcher
- Network Administrator/Manager
- Networking Manager
- On-Line Services Manager
- Operating Systems Programmer
- Operations Researcher
- PC Support Specialist
- Plant Manager
- Product Development Manager
- Product Forecaster/Estimator
- Production Line Manager
- Production Scheduler/Planner
- Programmer - Engineering & Scientific
- Purchasing Agent/Manager
- Quality Assurance Analyst
- Quality Control Specialist
- Records Management Analyst
- Relocation Analyst
- Risk Analyst
- Risk and Insurance Specialist
- Robotics Technician
- Salesperson
- Service Technician
- Software Developer
- Software Engineer
- Software Support Technician
- Software Tester
- Statistician
- Systems Administrator
- Systems Analyst
- Systems Consultant
- Systems Integrator
- Systems Manager
- Systems Programmer
- Systems Technical Manager
- Technical Sales Representative
- Technical Writer
- Technology Consultant
- Telecommunications Manager
- Trainer
- Trends Analyst
- Underwriter
- Urban Planner
- Web Master
- Website Designer

Transferable Skills:

- Ability to prepare technical reports
- Active learner
- Active listening skills
- Critical thinking
- Design systems
- Different learning strategies
- Giving advice on business or research
- Investigating data to solve problems
- Math & science skills
- Oral & Written communication skills
- Reading comprehension
- Research
- Understanding of computer programs
- Work independently and on a team

Employment and Salary Information:

Please visit Career Services at the following Web site:

http://www.fhsu.edu/career/

Occupation Information:

Please visit the Occupational Outlook Handbook Web site: (does not have information on every occupation)

http://www.bls.gov/oco/home.htm