

## What can I do with a major in...

# INFORMATION SYSTEMS

Computing is woven into the fabric of our modern society. Many businesses, professions, and disciplines use computers. The use of computing in our society is expected to expand even further in the next two decades.

Consequently, career opportunities are quite diverse. They include careers in business data processing; technical careers with computer manufacturers and software companies; scientific computing careers various types of laboratories; programming careers for application in almost any field imaginable; and academic careers in universities, secondary schools and industry.

### **Skills Associated with Information Systems Majors:**

Reading comprehension; math & science skills  
 Different learning strategies  
 Active listening skills; oral and written communication skills  
 Critical thinking; investigating data to solve problems  
 Giving advice on business or research  
 Ability to prepare technical reports

### **Sample Career Titles:**

Actuary	Plant Manager	Manager
Information Systems Developer	Systems Hardware Analyst	Materials Manager
Network Administrator/Manager	Investment Analyst	Quality Control Specialist
Analyst/Programmer	Product Development Manager	End-User Technician
Information Systems Manager	Consultant	Medical Systems Designer
On-Line Services Manager	LAN Manager	Records Management Analyst
Applications Programmer	Product Estimator Manager	Financial Planner
Information Technology Manager	Logistics Manager	Microcomputer/Workstation Manager
Operating Systems Programmer	Production Line Manager	Relocation Analyst
Auditor	Data Communications Analyst	Application Developer
Internet Developer	Management Analyst	Mortgage Researcher
Operations Manager	Production Planner	Risk and Insurance Specialist
Communications Specialist	Data Security Analyst	Software Support Technician
Internet Marketing Analyst	Manager/Supervisor	Software Tester
Operations Researcher	Programmer Engineering & Scientific	Statistician
Computer Aide	Database Mgr	Systems Administrator
Software Engineering Specialist	Administrator	Systems Programmer
Inventory Control Specialist	Market Research Analyst	Systems Technical Manager
PC Support Specialist	Purchasing Agent/Manager	Technical Sales Representative
Computer Security Analyst	Distribution Manager	Technology Consultant
Inventory Manager	Materials Controller	Telecommunications Manager
	Quality Assurance Analyst	Underwriter
	End-User Computing	Urban Planner
		Web Master

\*\* Some careers may require further training and/or educational degree

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