

Management Information Systems (MIS)

This sheet has sample occupations, work settings, employers, and career development activities associated with this major. Some of these options may require additional training and career planning. You are not limited to these options when choosing a possible career path.

Sample Occupations

Chief Information Officer Computer Programmer Analyst

Computer Scientist Computer Security Specialist

Computer Software Engineer

Computer Support Specialist

Computer and Information Systems Manager Computer Training Specialist

Consultant

Database Engineer
Database Manager/
Administrator
Data Communications

Manager/Analyst
Data Processing Manager
Data Security Manager
Document Management

Specialist EDP Director End-User Support Analyst Information Center Analyst Information Manager/

Scientist/Officer Information Systems Analyst Information Technology

Specialist Internet Recruiter Knowledge Manager Logistics Manager

Operations Research Analyst Operations Manager

Production Manager Program Analyst Programmer/Program

Director

Records and Information Analyst/Administrator/

Manager

Systems Supervisor

Technical Director/Manager Web Application Developer

Web Developer

Sample Work Settings

Any Company w/ Large Mainframe & Microcomputers

Banks
Chemical Industry
Colleges & Universities
Communication Companies

Computer Hardware & Software Companies

Consulting & Services Industry

Direct Marketing Companies

Media Companies Processing Service Companies

Transportation Companies

Travel Companies
Security Companies

Engineering Firms Financial Institutions Government (Local, State, & Federal)

Hospitals & Healthcare

Facilities
Industrial Machinery &

Equipment Industry
Insurance Companies

Manufacturers Military Public Utilities Securities & Exchange

Commission
Website Design Companies

Wholesale & Retail Companies

Sample Employers

A sample of organizations that have hired students with a concentration in management information systems.

ASRC Federal Computer Aid, Inc. GE Power & Water Kohler Co. NexTech Systems Sallie Mae Tribridge VMware, Inc. VR Sytems, Inc.

Connecting Majors, Skills, and Occupations

- View learning outcomes associated with your major in the FSU Undergraduate Academic Program Guide Learning Compact: www.learningforlife.fsu.edu/smalcs/learningcompacts.cfm
- Explore the connection between occupations and skills in O*Net: www.onetonline.org
- Use the FSU Career Portfolio to document transferable skills you develop through your major and other experiences: www.portfolio.fsu.edu
- Use ProfessioNole to learn more about industry demands, career expectations, and opportunities from professionals: www.career.fsu.edu/professionole

Sample Websites

Sample Career Center Library Resources

Sample Books	
Career Guide to Decoding the Information	Computers, Business & OfficeIIA CIC-3
Security ProfessionIIB 1122 I75	How To Succeed as an Independent
Careers in ComputersIIB 15-1000 S7	ConsultantIIB 11-1021.06 H6
Careers in High TechIIB 17-2000 B25	Opportunities in Data & Word
Career Opportunities in Computers &	Processing CareersIIB 43-9022 M81
CyberspaceIIB 15-1131 H4	Opportunities in Library and
Computer Occupational FileIIB 15-1000	Information Science CareersIIB 25-4021 S9

Self Exploration and Career Information			
To explore values, interests, and skills:	To explore occupational outlooks and salaries:		
Choices Planner www.flchoices.org	NACE Starting Salaries Survey Data www.naceweb.org/salary-resources/ starting-salaries.aspx	SeminoleLink Plus! Services www.career.fsu.edu/seminolelink	
Sigi3 www.career.fsu.edu/sigi (Obtain a User ID from a Career Advisor)	Occupational Outlook Handbook www.bls.gov/ooh Salary.com www.salary.com	See additional resources in Career Center Advising Module Sheets: www.career.fsu.edu/advising/ modules.cfm	

Sample Professional Organizations

American Association for History & Computing - Plainview, TX www.theaahc.org	Assoc. of Independent Information Professionals - Baton Rouge, LA www.aiip.org	Assoc. of Records Managers & Administrators, Inc Prairie Village, KS www.arma.org
American Society for Cybernetics -	Assoc. for Information Systems -	Assoc. for Women in Computing -
Washington, DC	Atlanta, GA	San Francisco, CA
www.asc-cybernetics.org	www.aisnet.org	www.awc-hq.org
American Society for Information	Assoc. of Information Technology	
Science - Silver Springs, MD	Professionals - Chicago, IL	
www.asis.org	www.aitp.org	

For other related professional organizations, go to FSU Libraries database at lib.fsu.edu; select Find a Database; search for Gale Databases; choose Associations Unlimited.

Additional Information

Florida State University Career Guide 2013-2014 Library Links www.career.fsu.edu/pubs/2013-14CareerGuide.pdf www.career.fsu.edu/library/links.cfm

Career Guides Steps to Career Success

www.career.fsu.edu/advising/guides.cfm www.career.fsu.edu/Steps-to-Career-Success/