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

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

Connecting Majors, Skills, and Occupations

- View learning outcomes associated with your major in the FSU Undergraduate Academic Program Guide Learning Compact: www.academic-guide.fsu.edu/
- 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 Career Center Library Resources

Sample Books
Careers in Computers...............................................IIB 15-1000 S7
Careers in High Tech...............................................IIB 17-2000 B25
Career Opportunities in Computers &
Cyberspace...........................................................IIB 15-1131 H4
Computer Occupational File.....................................IIB 15-1000
Computers, Business & Office.....................................IIA CIC-3
Cracking the Coding Interview....................................VB M32
Cracking the Tech Career..........................................VD M6
How To Succeed as an Independent Consultant.........................IIB 11-1021.03 H6
Opportunities in Data & Word Processing Careers.......................IIB 43-9022 M81
Opportunities in Library and Information Science Careers................IIB 25-4021 S9

Self-Exploration and Career Information
To explore values, interests, and skills:
FOCUS 2
www.career.fsu.edu/Students/Plan-Your-Career/Explore-Majors-and-Careers/
FOCUS2
Sigi3
www.career.fsu.edu/sigi
(Obtain a User ID from a Career Advisor)

To explore occupational outlooks and salaries:
National Compensation Survey
www.bls.gov/ncs/
Occupational Outlook Handbook
http://www.bls.gov/ooh
Salary.com
www.salary.com
SeminoleLink
www.career.fsu.edu/seminolelink
See additional resources in Career Center Advising Module Sheets:
www.career.fsu.edu/Resources/Module-Sheets

Sample Websites
Jobs in Logistics
www.jobsinlogistics.com
Project Management Forum
www.pmforum.org

Sample Professional Organizations
American Assoc. for History & Computing
American Society for Cybernetics
www.asc-cybernetics.org
American Society for Information Science - www.asis.org
Assoc. of Independent Information Professionals - Baton Rouge, LA
www.aiip.org
Assoc. for Information Systems - Atlanta, GA
www.aisnet.org
Assoc. of Information Technology Professionals - Chicago, IL
www.aitp.org
Assoc. of Records Managers & Administrators, Inc. - Prairie Village, KS
www arma.org
Assoc. for Women in Computing - San Francisco, CA
www.awc-hq.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
www.career.fsu.edu/Resources/Career-Guides
Career Guides by Topic
www.career.fsu.edu/Resources/Career-Guides
Library Links
www.career.fsu.edu/Resources/Career-Center-Library
Steps to Career Success
www.portfolio.career.fsu.edu/stepstocareersuccess/index.html