



Information Communication Technology/ Information Technology

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

Applications Architect	Data Security Analyst	Help Desk Analyst (Tier I, II, or III)	Software Developer
Blogger	Data Warehouse Manager	Infographics Designer	Software Engineer
Brand/Product Manager	Database Administrator	Market Researcher	Systems Administrator
Business Intelligence Analyst	Database Developer	Media Planner	Systems Analyst
Business Systems Analyst	Database Manager	Mobile Applications Developer	Systems Security Administrator
Chief Information Office	Desktop Support Analyst	Network Architect	Telecommunications Manager
Chief Security Officer	Developer/Programmer Analyst	Network Engineer	User Experience Specialist
Chief Technology Officer	Digital Marketing Strategist	Network Security Administrator	Web Administrator
Content Strategist	Digital Project Manager	Portal Administrator	Web Analytics Specialist
Copywriter	E-Commerce Analyst	Project Manager	Web Content Writer
Data Architect	Email Marketing Designer	Social Media Manager	Web Designer
Data Modeler	Front-end Web Developer		Web Developer

Sample Work Settings

Advertising Agencies	Government Agencies	Professional/Trade Organizations	Research Laboratories
Broadcasting Studios/Networks	Hospitals	Online Publications	Security Organizations
Colleges/Universities	Marketing Research Firms	Online Vendors/Database Producers	School Systems
Communication Firms	Newspapers	Research Organizations	Technology Companies
Consulting Firms	Non-Profit Organizations		
Corporations	Public Relations Firms		

Sample Employers

A sample of organizations that have hired students with a concentration in information communication technology/information technology.

Apple	Edelman	Microsoft	Zimmerman Agency
County Public Education System	General Motors	Tallahassee Memorial HealthCare	
	Google		

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 ProfessoNole to learn more about industry demands, career expectations, and opportunities from professionals: www.career.fsu.edu/professionole

Sample Career Center Library Resources

Sample Books

Building Your I.T. Career.....	IIB 15-1100 M6	Careers in Information Technology.....	IIB 15-1000 W4
Careers for Bookworms & Other Literary Types.....	IIA CF-B59	Florida Library Directory.....	VIB2 M6
Careers for Computer Buffs & Other Technological Types.....	IIA CF-C6	Opportunities in Computer Careers.....	IIB 15-1000 K55
Careers in Computers.....	IIB 15-1000 S7	Opportunities in Library and Information Science Careers.....	IIB 25-4021 S9
Careers in Education.....	IIB 25-2000 E3	Opportunities in Technical Writing Careers.....	IIB 27-3042 G6
Career Opportunities in Computers and Cyberspace.....	IIB 15-1131 H4	Opportunities in Telecommunications Careers.....	IIB 27-3000 B61
Career Opportunities in the Internet, Video Games and Multimedia.....	IIB 27-1014 T3	Technology Careers.....	IIB 15-1030 E4

Self-Exploration and Career Information

To explore values, interests, and skills:

To explore occupational outlooks and salaries:

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)

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

Business Technology Professional's Career Page

www.brint.com/jobs.htm

ComputerJobs

www.computerjobs.org

Dice

www.dice.com

FSU School of Library & Information Studies

www.slis.fsu.edu

Sample Professional Organizations

American Association for Information Science and Technology - Silver Spring, MD

www.asis.org

Association of Information Technology Professionals

www.aitp.org

Association of Research Libraries - Washington, DC

www.arl.org

Society of American Archivists - Chicago, IL

www.archivists.org

American Library Association - Chicago, IL

www.ala.org

Special Libraries Association - Alexandria, VA

www.sla.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