Description: Information Technology is a program that combines in-depth education in technology with hands-on training, along with an introduction to an area for students to apply their skills, such as electronic broadcast media, music technology, administration of justice, education, or health informatics, among many others. As an academic discipline, Information Technology focuses on meeting the needs of users within an organization through the selection, creation, integration and the administration of computing technologies. In addition to their technical peers, they tend to work with a wide variety of users.

College of Engineering and Information Technology
Department Website: http://cit.georgiasouthern.edu/itdept/index.htm

Degree(s) Offered: Bachelor of Science in Information Technology

Concentrations: Networking & Data Ctr. Admin. AND Web and Multimedia Foundations

Job Titles:
- Network Administrator
- Desktop Support Specialist
- Network Security Specialist
- Data Center Manager
- Systems Analyst
- Technical Support Specialist
- Technical Writers
- Multimedia Developers
- Interface Designers
- Information Technology Analyst
- PC Analyst
- Webmasters
- Software Developers
- Client Server Support Analyst
- Systems Support Specialist
- Computer network manager
- Database administrator

***For more detailed information regarding typical duties, salary, training, etc please look at the Occupational Outlook Handbook online at http://www.bls.gov/OCO/.

Possible Employment Settings:
- Federal, state and local government agencies
- Banks/financial institutions
- Broadcast and media production
- Consulting firms
- Non-Profit organizations
- Computer sales and service firms
• Business and industry, both public and private
• Software manufacturers
• Educational institutions
• Web development companies
• Data processing service firms
• Wholesale and retail business
• Utilities
• Telecommunications
• Healthcare
• Airlines
• Engineering firms
• Insurance companies
• Professional/Technical journals
• Investment firms
• Manufacturing industries
• Research & development firms
• Test development corporations
• Government agencies:
  • Consumer Affairs Commission
  • Management & Budget Office
  • Agriculture Department
  • Civil Service Commission
  • Defense Department
  • General Accounting Office

Internet Resources:
Computing Careers: http://computingcareers.acm.org/
Just Tech Jobs: http://www.justnotesjobs.com/
Tech Careers: http://www.techweb.com/home
The Association for Women in Computing: http://www.awc-hq.org/

Professional Organizations:
• Computing Research Association: http://www.cra.org/
• Association for Information Systems: http://home.aisnet.org/
• Association for Computing Machinery: http://www.acm.org/
• Institute for Certification of Computing Professionals: http://www.iccp.org/
• American Society for Information Science & Technology: http://www.asis.org/

GSU Student Organizations
• Association for Computing Machinery (ACM)
• Association for Information Technology Professionals (AITP)

Resources for salary information:
• FOCUS 2 Career: http://tiny.cc/gsufocus
• Nat’l Association of Colleges & Employers (NACE): http://naceweb.org/salary_survey/data/