Computer technology is central to the current labor market. Due to the ever-changing technology career opportunities are quite diverse. Careers include business data processing; technical careers with computer manufacturers and software companies; scientific computing careers in various types of laboratories; programming careers for applications in almost any field; and academic careers in universities, secondary schools and industry.

### Entry Level Positions
- Assistant analyst
- Manufacturing engineer
- Software developer
- LAN administrator
- Programmer analyst
- Web design

### Further Education/Experience Often Required
- Consultant
- Programming supervisor
- Systems analyst
- Systems integration services consultant
- Associate consultant
- Software engineer

For extensive information on computer careers please refer to [www.bls.gov](http://www.bls.gov).

### Enhancing Employability
During undergraduate work participate in internships and seek part-time employment opportunities in tech support in college computer labs or various academic departments.

### Employers of Computer and Information Sciences Majors
- Business & industry
- Consulting firms
- Banks and investment firms
- Colleges/universities
- Government
- Telecommunications
- Professional and technical journals
- Research & development
- International agencies
- Military

### Professional Affiliations and Associations
- American Society for Information Science  
  [www.asis.org](http://www.asis.org)
- Association of Information Technology Professionals  
  [www.aitp.org](http://www.aitp.org)
- Computer Jobs & Technical Employment  
  [http://computerwork.com](http://computerwork.com)
- Computerworld Careers  
  [www.computerworld.com/cwi/careers](http://www.computerworld.com/cwi/careers)
- IEEE Computer Society  
  [http://computer.org](http://computer.org)
- International Webmasters Association  
  [www.iwanet.org](http://www.iwanet.org)
- Internet Society  
  [www.isoc.org](http://www.isoc.org)
- Jobs for Software Developers & IT Professionals  
  [www.developers.net](http://www.developers.net)
- Tech-Centric.net  
  [www.tech-centric.net](http://www.tech-centric.net)