What can I do with a major in...

**INFORMATION TECHNOLOGY**

Information Technologists plan, initiate, and manage information technology (IT) projects, lead and guide the work of technical staff, serve as liaison between business and technical aspects of projects, plan project stages and assess business implications for each stage, monitor progress to assure deadlines, standards, and cost targets are met.

**INDUSTRIES:**
Research and development in the physical, engineering, and life sciences; Information; Computer Systems Design and related services; Federal Government

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**Common Job Titles**
- IT Manager
- IT Project Manager
- Manager of IT Program Manager
- Project Manager

**Salary**
- **ENTRY LEVEL**
  - $44,795
- **MEDIAN ANNUAL**
  - $85,240

**Tools**
- Computer servers
- High capacity removable media drives
- Mobile phones
- Notebook computers

**Popular Employers**
- CSC
- AppLabs
- General Dynamics
- Microsoft

**Technology**
- Analytical/scientific software
- Database Management System Software
- Data Base User Interface and Query Software
- Development Environment Software

**Work Styles**
- Initiative
- Persistence
- Leadership
- Attention to Detail
- Dependability

**4.1% UNEMPLOYMENT**

**Related Occupations**
- Computer and Information Research Scientists
- Computer Network Architects
- Computer Programmers
- Computer Support Specialists
Information Technologists:

- Manage project execution to ensure adherence to budget, schedule, and scope.
- Develop or update project plans for information technology projects including information such as project objectives, technologies, systems, information specifications, schedules, funding, and staffing.
- Monitor or track project milestones and deliverables.
- Confer with project personnel to identify and resolve problems.
- Develop and manage work breakdown structure (WBS) of information technology projects.

Focus on taking the classes where you will learn the most.

Never ever take classes based on how easy it is to get a grade in them. It is much more important to learn a lot than to worry about grades. The ideal scenario here is to take a class where you push yourself to learn, and still get great grades. It is very doable. Don’t take short cuts in learning.

Be a Team Player.

Professional Engineering involves collaboration among many different disciplines that must come together to resolve complex issues and formulate solutions to bring products to market.

Make Connections.

Attend lectures on your campus and introduce yourself to the speakers. Check with your school’s alumni association to get a list of alumni from your program who want to connect with undergraduates.

Want more information? Go online to ONET/Occupational Outlook Handbook/U.S. News