

### Related Careers

Database Development and Administration  
Network Design and Administration  
Technical Support  
Systems Analysis and Integration  
Computer and Network Security  
Web Development and Administration  
Software Design and Implementation

### Useful Skills

Math and Science  
Ability to work with a team  
Creativity  
Inquisitive  
Analytic Skills  
Detail Oriented

# INFORMATION TECHNOLOGY

## What Can I Do With This Major?



First Year Advising & Exploration  
Phillips Hall, 116  
Phone: 407-823-3789  
Email: [fy@mail.ucf.edu](mailto:fy@mail.ucf.edu)

Career Services &  
Experiential Learning  
Ferrell Commons, 7F  
Phone: 407-823-2361  
Email: [cse1@mail.ucf.edu](mailto:cse1@mail.ucf.edu)

College of Engineering  
and Computer Sciences  
Academic Affairs Office  
Engineering 1, 107  
Phone: 407-823-2455



Division of Academic Affairs

## **What Is Information Technology?**

Information Technology is a degree that comes from the fields of computer science. It has the strongest emphasis on theory and prepares the students for careers that relate the job of a computer science major with the field of information technology. IT students have an interdisciplinary core in which the principles and practices of the three disciplines of the School are presented in a cohesive, connected manner. They then create their own multidisciplinary component by taking upper division non-IT courses that are often outside the College of Engineering and Computer Science. Offered by the Computer Science Department, College of Engineering and Computer Science: [www.eecs.ucf.edu](http://www.eecs.ucf.edu).

## **UCF Clubs and Organizations**

- Association of Information Technology Professionals



## **University of Central Florida** **Career Services & Experiential Learning**

### **Helpful Exploration Websites**

*American Engineering Association*

- <http://www.aea.org/>

*International Engineering Consortium*

- <http://www.iec.org/>

*Surface Mount Technology Association*

- [http://www.smta.org/related\\_links.cfm](http://www.smta.org/related_links.cfm)

*CollegeBoard Help*

- [http://www.collegeboard.com/csearch/majors\\_careers/profiles/careers/104173.html](http://www.collegeboard.com/csearch/majors_careers/profiles/careers/104173.html)

*Association for Women in Science and Engineers*

- <http://www.awise.org/>

*Walter E. Helmke Library*

- <http://www.lib.ipfw.edu/809.0.html>



## **Department of Engineering Technology** **ENGR 207** **(407) 823-4740** **<http://www.ent.ucf.edu/>**

### **Gaining Experience**

*Experiential Learning*

- <http://www.coop.ucf.edu/>

*Advanced Technology Engineering Services*

- <http://www.sverdrup.com/>

*Vivid Design Technology Inc.*

- <http://www.vivid-design.com/>

*UCF College of Engineering & Computer Science*

- <http://www.cecs.ucf.edu/>

*Universal Systems and Technology*

- <http://www.unitech1.com/>