

Related Careers

- **Electrical Engineering Technology**

Electrical Linesperson
Instrument Fitter
Lift Electrician
Mechatronic Engineer
Patent Examiner
Programmer
Telecommunications
Test Engineer
Field Engineer
Product Development and Improvement
Automation
Applied Design
Technical Sales Engineer
Calibration Engineer
Process Analyst

Related Careers

- **Engineering Technology**

Field Engineer
Process Analyst
Project Manager
Technical Sales Engineer
Construction Manager
Quality Assurance
Space Related Manufacturing
Technical Management

Useful Skills

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

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

Career Services &
Experiential Learning
Ferrell Commons, Room 185
Phone: 407-823-2361
Email: cse1@mail.ucf.edu

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

ENGINEERING TECHNOLOGY

What Can I Do With This Major?



Division of Academic Affairs

What Is Engineering Technology?

Engineering Technology is a profession in which the knowledge of the applied mathematical and natural sciences gained by higher education, experience, and practice is devoted to the application of engineering principles and the implementation of technological advances for the benefit of humanity. UCF offers BSET in Design, Operation, and Space Systems Technology, BSEET in Computer Systems and Electrical Systems Technology, and Photonics, and B.S. in Information Systems Technology.

UCF Clubs and Organizations

American Society for Engineering Technology

- Promotes the field of Engineering Technology and does competitions and trips.

Tau Beta Pi Engineering Honor Society

- <http://clubs.cecs.ucf.edu/tbp/>
- We are the Florida Delta Chapter of the National Engineering Honors Society, Tau Beta Pi. We represent all the engineering disciplines and majors through scholarship.



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

CollegeBoard Help

- 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://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/>