#### **ESSAY TOPICS**

Submit a typed one-page essay (250 words) on one (1) of the following topics with your application.

- A) Why would it be to your advantage to participate in the Pro*Track*Engineering Co-op program option or a hands-on internship through
  Florida Tech?
  - (See explanation of program in sidebar.)
- B) Why would it be to your advantage to earn both a bachelor's and master's degree from Florida Tech in five years through the university's FastTrack program? (See explanation of program in sidebar.)
- C) Florida Tech's location maximizes students' ability to explore careers, gain work experience and conduct research with faculty in their major field of interest. How would you take advantage of these opportunities?

#### COMPLETING THE APPLICATION PROCESS

This form is only one part of your application.

Visit www.fit.edu/ugrad/apply to download and print the following forms, which will assist you in completing your application for admission.

#### **Transcript Request Form**

For your guidance counselor or registrar

#### **Letter of Recommendation Form**

For the two (2) teachers, counselors, coaches, employers, etc. who will be writing your letters of recommendation

#### FastTrack Supplemental Application

For students interested in accelerated master's degree programs

# **Flight Student Checklist**

For students applying to the College of Aeronautics who are interested in a flight training program

Please also remember to send us your standardized test scores and completed essay in addition to the above.

### ProTrack Engineering Co-op Program

Short for "cooperative education" or "cooperative learning," co-op is the combination of traditional classroom learning with practical paid work experience. Students enrolling in a co-op program traditionally alternate semesters of full-time study with full-time work over the course of their undergraduate degree curriculum. Florida Tech's Pro*Track* Engineering Co-op combines the proven benefits of traditional university cooperative education with a one-of-a-kind, student-centered approach. Our unique 3-in-4 curriculum structure allows both U.S. and international engineering students to complete three semester-long paid work experiences related to their major and career interests while still earning a bachelor's degree in four years. Engineering and non-engineering students alike also have the opportunity to undertake exciting internships at dynamic local companies, in which they gain practical experience and explore careers of the future. Experiential learning is a key element of a Florida Tech education and is available to students attending college for the first time, transfer students, U.S. citizens and international students. Visit www.fit.edu/co-op for more information.

## FastTrack Master's Program

The Fast*Track* master's program gives motivated students the option of taking graduate course work as undergraduates so they can complete a master's degree in as little as one additional year of study. Enrolling in the program also gives students the opportunity to bypass the time commitment, anxiety and costs of graduate admission requirements; the ability to keep any awarded Florida Tech undergraduate scholarships during the fifth year of studies as a full-time graduate student; the opportunity to replace a scholarship with a lucrative graduate or research assistantship plus stipend; and a head-start on an exciting career of the future. Earned scholarships carry over to the fifth year. Fast*Track* is open to all undergraduates and is comprised of the following combined, accelerated degree programs.

- B.S./Master of Arts in Teaching
- B.S./Master of Business Administration
- B.S./M.S. in Aviation
- B.S./M.S. in Computer Science
- B.S./M.S. in Engineering
- · B.S./M.S. in Science
- · B.S./M.S. in Technical and Professional Communication

Interested in Pro*Track* or Fast*Track*? Make sure to indicate so by checking the appropriate box(es) on your application.

# Florida Institute of Technology

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