# FASTREC APPLICATION

PLEASE PRINT OR TYPE

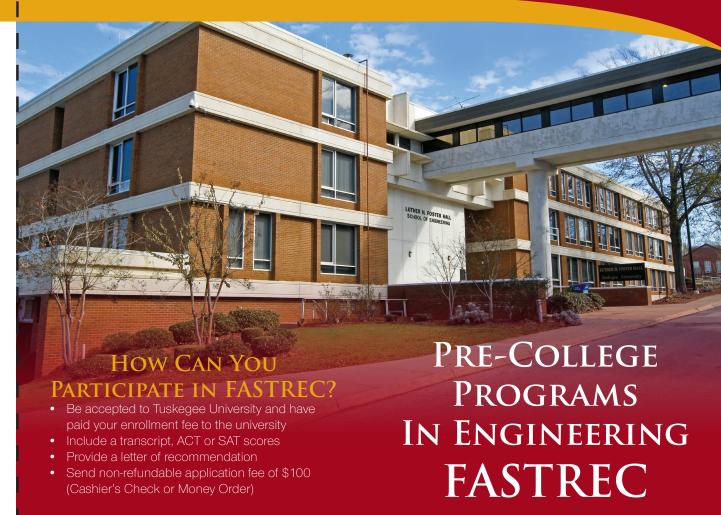
Name

Address	
City	
Telephone Number (	)
High School Name	
E-Mail	
SAT Score	ACT Score
Cumulative High School GPA	
APPLICATION DEADLINE: APRIL 10	
NOTIFICATION DEADLINE: MAY 5	
Please check the discipline that interests you most:	
☐ Aerospace Engineering	
☐ Chemical Engineering	
☐ Computer Engineering	

Tuskegee University is accredited with the Southern Association of Colleges and Schools Commission on Colleges to award baccalaureate, master's, doctorate, and professional degrees. Contact the Commission on Colleges at 1866 Southern Lane Decatur, GA 300334097 or call 404-679-4500 for questions about the accreditation of Tuskegee University.

☐ Electrical Engineering

☐ Mechanical Engineering



#### For further information contact:

Toya Dean

Coordinator of Student Activities

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Or visit the University website at: www.tuskegee.edu

Freshman Accelerated Start-Up and Training for Retention in Engineering Curricula



## **OVERVIEW**

For nearly 30 years, Tuskegee University has administered a comprehensive pre-college program designed to recruit, prepare and graduate minorities in engineering. High school rising and graduating seniors spend from one to eight weeks on campus, depending on the program in which they are enrolled, taking classes, engaging in research, attending seminars, performing experiments and attending carefully designed field trips. These activities are designed to motivate and prepare students for study and careers in engineering. Students will also have access to campus resources including computers, libraries, athletic facilities and health services.

#### SOLUTION FOR SUCCESS

Never before has technology played such a crucial role in our lives as it does today. Nor has the need for qualified engineers who can apply that technology been so great. Companies around the world are hiring Tuskegee University engineering graduates. Our graduates are helping to provide comprehensive solutions to technology as well as environmental problems. They are also involved in a variety of exciting areas, from exploring the mysteries of outer space, to developing synthetic fuels for high performance engines. If you are drawn to engineering, Tuskegee can provide you with the right balance of technical knowledge, a great liberal arts foundation, as well as superior business and management skills that you will need in order to take advantage of the opportunities that lie ahead.

## **PROGRAMS**

The College of Engineering (CE) offers degree programs in Aerospace Science Engineering, Chemical Engineering with an Environmental, Biochemical Engineering and Pre-Med option, Electrical Engineering and Mechanical Engineering. Each program leads to the Bachelor of Science Degree. Students may also earn a Master of Science in Electrical Engineering, System Engineering or Mechanical Engineering, Materials Science or a Ph.D. in Materials Science and Engineering.



### **FASTREC**

Freshman Accelerated Start-up and Training for Retention in Engineering Curricula (FASTREC) is an eight-week long summer program offered to high school graduates who are eligible for, or have been accepted for admission to Tuskegee University. You can pursue an intensive course of study in mathematics, engineering and study skills.

**FASTREC** is a great opportunity for those students who are college calculus ready with a minimum SAT math score of 540/ACT math score of 24. Students will begin their engineering education early and earn up to seven credits towards their BS degree in Engineering.

At the end of the **FASTREC** Program, industry sponsors award scholarships to selected students depending on their academic performance in the program. These scholarships are tenable at Tuskegee University ONLY. **FASTREC** will be offered during the summer session which begins in June.

Students selected to participate in FASTREC are awarded full tuition for the summer program. Upon acceptance, all students will be required to pay room and board. All FASTREC students are required to stay on campus.

