

Eligibility Requirements

To be eligible to participate in PREFICS Program you must fulfill the following requirements

Tuskegee University Requirements

- Application for admission to Tuskegee University has been accepted with a declared Major of Computer Science
- Pay a non refundable \$500 admission fee to Tuskegee University

Computer Science Department Requirements

- Have completed at least three (3) years of Mathematics at a high school level
- Minimum GPA of 3.0 on a 4.0 scale or equivalent
- Minimum SAT Math score of 470 or ACT Math score of 20
- Minimum SAT Verbal score of 440 or ACT Reading score of 18
- Pay a non-refundable \$35 PREFICS application fee
- Return the enclosed application form
- Send an official high school transcript to the Department of Computer Science and schedule a telephone interview with a selection committee member

For more information contact:

Cassandra Thomas

Program Coordinator

Office: (334) 727-8587

Email: cthomas@tuskegee.edu

DEADLINES

Application: April 15th

Acceptance: May 1st

Return completed application, a non-refundable application fee, and other required materials to:

Dr. Fan Wu, Program Director

Department of Computer Science
Andrew F. Brimmer/ CBIS Building
Tuskegee University
Tuskegee, Alabama 36088



Department of Computer Science

**Andrew F. Brimmer/CBIS Building
Tuskegee University
Tuskegee, Alabama 36088**

Visit the Department of Computer Science online
www.tuskegee.edu/csci



TUSKEGEE UNIVERSITY

**Department of Computer Science
PREFICS Summer Program**

**Sponsored By:
Honda, Lockheed Martin, and
Microsoft**

Dr. Fan Wu, Head of Department
Department of Computer Science
Andrew F. Brimmer/ CBIS Building
Tuskegee University
Tuskegee, Alabama 36088

PREFICS:

Department of Computer Science Summer Program

Pre-Freshman in Computer Science {PREFICS} is an eight-week computer Science program for recent high school graduates. Those students selected to participate in the program have the opportunity to earn up to seven credit hours in college-level mathematics and computer science courses. The PREFICS students are given additional assistance to maximize their performance in the classroom and also to make the transition from home life to college life as smooth as possible.

Students in the PREFICS program have daily labs with instructors to reinforce the lecture materials and also to provide an opportunity for students to have personal attention from the course professor. Additionally, students have tutorials with qualified peer tutors where they are given the chance to experiment and practice on their own.

Weekly Lecture Series

PREFICS is not at all about classroom instruction. Participants also have exposure to professionals in the field of computer science through a weekly Lecture Series. Those invited to speak in the Lecture Series include department of computer science alumni, key personnel from various university offices, and other professionals working in education, government and industry. These speakers offer insight into the wide variety of positions in the field of computer science, the unlimited applications of computers and their unimaginable potential for the future, tips for success in computer science industry, and good study habits in college.

Cost to the Student

Tuition and Room & Board will be provided free of charge to all participants selected for the program. A non-refundable application fee (\$35), PREFICS Activity Fee (\$150), books, supplies, travel, and personal expenses are the responsibility of the student. Contact Program Coordinator, Dr. C. Thomas (cthomas@tuskegee.edu) to see if you qualify for fee waiver.

Scholarship Opportunities

Scholastically qualified students who choose to continue their study in Computer Science at Tuskegee University and maintain a B average in the summer program will be eligible for scholarships awarded by the corporate sponsors and other funding organizations. Earning and keeping these awards is very competitive.

Job and Research Opportunities

Special corporate partners such as Microsoft, Lockheed Martin, and Honda offer internships and CO-OP positions to qualified students. University partners and National Research Labs also offer research positions to students who have exemplified, high academic merit. High achieving summer program participants will be recommended for these positions. Earning and keeping these positions is very competitive.

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