

2018 Alabama Computer Science Summer Camps (commuter and dorm-based)



College of
Engineering
Computer Science

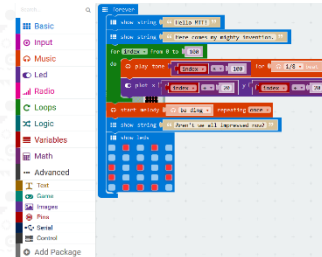
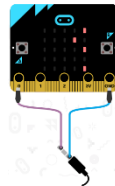
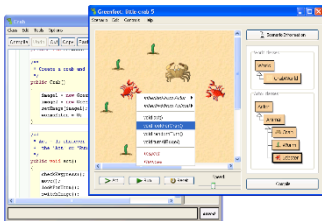
Overview of Summer Camps

- The University of Alabama Department of Computer Science will host a series of computer science camps in Summer 2018.
- Students will be taught multiple topics of computer science while learning to program a computer in several exciting contexts. The Computer Science Camps are taught in a manner that encourages self-exploration across multiple projects.
- The high school camps are offered to rising sophomores through seniors. The middle school camp targets rising seventh through ninth graders. All camps are taught by UA faculty.
- Both commuter and dorm-based (high school only) options are provided. Those students from outside of the commuting range to Tuscaloosa may reside in our dorms throughout the week. Students from across Alabama and the USA are invited, as well as international students.
- The camps begin at 9am and end at 3:30pm each day of the week. Students will be given an hour lunch break with planned social events.

2018 Camp Topics

- June 18-22, 2018: Middle School - **Intro to CS and Programming**
- June 25-29, 2018: High School - **Java Bootcamp with Greenfoot**

Pre-requisites: Students should have basic computer usage skills, such as using a mouse in Windows Explorer; no previous programming experience required.



For More Information

- For more information regarding registration, please visit the camp website at:

<http://outreach.cs.ua.edu/camps>

- For additional questions, please write to the camp organizer (Dr. Jeff Gray) at the following address:

gray@cs.ua.edu

- To learn more about other events and opportunities that the UA CS Department sponsors, please visit:

<http://www.cs.ua.edu>

Tuition and Scholarships

- Middle School: \$400 per week (includes lunch and Microbit)
- High School: \$600 per week (dorm/food); \$350 (commuters; lunch)
- A very limited amount of tuition assistance (merit-based and financial-need based) is available for high school students only.