



UNIVERSITY OF CENTRAL FLORIDA

UCF SUMMER INSTITUTE 2024

Computer Science

June 3-21

UCF Main Campus

9:00 AM - 5:00 PM

The Computer Science Institute is an intensive three-week program for students who have an interest in learning the foundations of computer science and computer technology.

WHAT WILL I BE DOING?

The program offers a mix of activities designed to maximize learning through hands-on, individualized instruction with outstanding UCF instructors. Students will learn how to program in a traditional environment and apply those general skills to design their own computer games. Additionally, the program offers a distinguished lecture series where researchers and programmers speak about the applications of computing.

COURSES OFFERED:

- Level 1: Beginner Programming and Game Design (Python)
- Level 2: Introduction to Programming and Game Design with Algebra (Python)
- Level 3: Introduction to Competitive Programming

Online application opens in February

Rising 8th - 12th grade students may apply



For More Information and to Apply
siucf.cs.ucf.edu

Applications are due April 26 and must include the online application, school recommendation with official transcript, and teacher recommendation.