# Summer Sumstitute OUCF



# Computer Science - Gaming



# **JUNE 13 - JULY 1, 2016**

**THE COMPUTER SCIENCE SUMMER INSTITUTE** is an intensive three-week day program for gifted and high-achieving 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 making computer games of their own design. Additionally, the program offers a distinguished lectures series where researchers and programmers speak about the applications of computing.

### IS IT ALL ACADEMICS?

Although focused on computer science instruction, the program also provides fun activities varying from special programs, speakers, and field trips, allowing students to enjoy UCF's exceptional recreational facilities and the Greater Orlando area. One of the most important benefits to the participants is the opportunity to interact with like-minded peers who share similar interests and talents, and to make lifelong friendships.

Visit siucf.cs.ucf.edu for more information.