Receive instruction from in Python programming, computer aided design and fabrication
- Work on projects that employ microcontrollers like Raspberry Pi and Arduino.
- Learn how to utilize sensors to measure surroundings
- Learn the latest in 3-D technology to build innovative hardware

**Program Dates:**

**Session 1:** June 27–Jul 1, 2022
**Session 2:** July 18–22, 2022

**Requirements**
- Good academic standing (minimum 3.0 unweighted GPA recommended)
- Enrolled in a California Community College (MESA programs highly encouraged)
- Plan to return to a California community college in Fall 2022
- Plan to apply for transfer admissions to a Bachelor’s program
- Available for the duration of the program
- Thirst for knowledge—no experience needed

**Benefits**
- Exposure to UCI’s cutting edge fabrication facilities
- Hands on training in coding, designing, and prototype testing
- Design, build, and fabricate your own project
- Advising and support for applying to higher education

**Contact**
Email: mjmalton@uci.edu

**Apply Online:**
[https://sites.uci.edu/inspire/](https://sites.uci.edu/inspire/)

**Application Deadline:**
Priority Deadline: Sunday, May 22, 2022