





ATTEND ALL 10
WORKSHOPS
TO EARN A
CERTIFICATE OF
COMPLETION!

INNOVATION RESEARCH LAB ENGINEERING WORKSHOP SERIES:

BASIC PROGRAMMING & ELECTRONICS

Learn coding, electronics, and build projects!

Time: Fridays, 9:00AM - 10:30AM

Location: Innovation Research Lab (B-106)

Instructor: Phuong Truong, Ph.D.

Dates and Topics

SEP. 20 Intro to Arduino + Applications

SEP. 27 Arduino Basics I

OCT. 04 Arduino Basics II

OCT. 11 Arduino Basics III

OCT. 18 Arduino: Sensors and Actuators

OCT. 25 Arduino Final Project

NOV. 01 Arduino Final Project

NOV. 08 Arduino Final Project

NOV. 15 Arduino Final Project

NOV. 22 Final Project Presentations

SUPPORT FOR THE IRL ENGINEERING WORKSHOPS IS PROVIDED BY THE HISPANIC SERVING INSTITUTION (HSI) TITLE III STEM E3 GRANT (GAN# P031C210022).

SIGN UP HERE!



bit.ly/ENGE-FA24 RSVP by 9/13/24

Questions? Contact at mesairl@sdccd.edu www.sdmesa.edu/irl