SAN DIEGO MESA COLLEGE Innovation Research Lab

FALL 2023





INNOVATION RESEARCH LAB
ENGINEERING WORKSHOP SERIES:

INTRO TO ARDUINO & ELECTRONIC









Workshop Information

Learn coding, electronics, and build projects!

Time: Fridays, 8:00AM - 9:30AM

Location: Innovation Research Lab (B-106)

Instructor: Phuong Truong, Ph.D.

SIGN UP HERE!



bit.ly/ENGE-FA23

RSVP by 9/18/23

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

Dates and Topics

DEC. 08

SEP. 29	Intro to Arduino + Applications
OCT. 06	Arduino Basics I
OCT. 13	Arduino Basics II
OCT. 20	Arduino Basics III
OCT. 27	Arduino: Sensors and Actuators
NOV. 03	17 Global Challenges Project
NOV. 17	Arduino Final Project
DEC. 01	Arduino Final Project

The Last Workshop Runs 8AM - 11AM

Final Project Presentations

SPACE IS LIMITED!
SIGN UP IS FIRST COME FIRST
SERVE WITH PRIORITY GIVEN TO
STUDENTS WHO ATTEND FOR THE
FIRST TIME AND CAN ATTEND
MOST OR ALL SESSIONS

ATTEND ALL 9 WORKSHOPS
TO EARN A CERTIFICATE OF COMPLETION!

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