

Course Code: **M390**

3 Days Arduino Specialization

Funding Available: HRDF

COURSE INFORMATION

Sessions
3 days**Duration**
21 hrs**Level**
Beginner**Assessment**
NA**VENUE****Kuala Lumpur:** G-3A-02, Suite Pejabat Korporat, KL Gateway, No 2, Jalan kerinchi, Gerbang kernichi Lestari, 59200 Kuala Lumpur, Malaysia**Penang:** Jalan Sungai Dua, 11700 Penang, Malaysia.

WHAT'S THIS COURSE ABOUT

Day 1 Topic 1: Arduino Fundamental

Topic 1.1 Introduction of Embedded Systems and Arduino

Overview of Embedded Systems

Applications of Embedded Systems

Introduction to Arduino Microcontroller

Serial Communication

Topic 1.2 Introduction to Basic Electronics

Basic Electronics Concepts

Digital Input/Output

Pulse Width Modulation (PWM)

Topic 3 Analog Sensors and Transducers

Overview of Analog Sensors and Transducers

Analog Input/Output

Servo Control

Topic 4 Digital Sensors and Transducers

Overview of...

COURSE FEE

Full Fee RM 3,300.00

CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.

REGISTRATION

<https://www.tertiarycourses.com.my/arduino-complete-in.html>



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SUPPORT

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