



Course Code: C1242

3 Days Arduino Specialization

COURSE INFORMATION

Sessions
3 days

Duration
21 hrs

Level
Beginner

Assessment
NA

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

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 S\$900.00 Before GST

GST S\$81.00 9% of fee

Total Payable S\$981.00 Including GST

CERTIFICATION

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

REGISTRATION

<https://www.tertiarycourses.com.sg/arduino-complete-course-singapore.html>



SCAN TO REGISTER

SUPPORT

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