

# Let's automate the things



## Course Name: Getting Started with Arduino/Robotics

### Description:

Curious about making your own Robot? Learn the basic concept about microcontroller, sensors, actuators and its programming, required to design a fully functional Arduino Robot.

Course Duration	15 Hours
No. Sessions	15
Prerequisite	Basic Computer Skills
Age Group	9 Years onwards

### Outcome from the course:

- Fundamentals of Robotics.
- Line Follower.
- Microcontroller & amp; its programming.
- Object Avoider Robot
- Construction of different types of robot.
- Clap controlled Robot.
- Time controlled robot.
- Serial Communication.

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**Certificate:** Digital Certificate

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**Requirements:** PC/Laptop

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