

IIOT

INTERNET OF THINGS

With 25 years of Experience and guidance from Industry experts, we have developed well-designed courses to best suit the needs of Industry and Young Engineers.

Industry 4.0 demands IoT :

As there will be 22 billion IoT enabled devices in the world by 2025
(Source : Times of India 05.09.22)

There is a High Demand for IoT Engineers from Industry for candidates who have Knowledge of Domain-specific programming skills along with IoT Hardware Skills.

Course Features

- Training on Arduino, Node MCU ESP 8266 & Raspberry Pi
- 2 Programming Languages : C & Python
- Interfacing with Sensors, Lamps and Cloud
- Communication via blue tooth and Wi Fi
- Project

Topic Names

- Introduction and Overview of IoT
- Communication protocols
- Arduino & its C Programming
- Node MCU & its C Programming
- Raspberry Pi & its Python Programming
- Designing IoT product
- Project

Industries you can work in



Automobile



Home Appliances



Healthcare



Manufacturing



Retail



Finance etc.

Duration

2 months
(2 Hours Per Day)
Weekend batches available

Course Eligibility

- Engineering degree or diploma pursuing or completed candidates of below streams
- Electrical / Electronics / E&TC / Industrial Electronics / Instrumentation / Robotics & Automation / Mechatronics / Mechanical
- Working Professionals willing to upskill themselves.



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