# IOT WORKSHOP

*If you think the internet has changed your life, think again. The IoT is about to change it, all over again!*

📅 Date: 25ᵗʰ & 26ᵗʰ September 2025

📍 Venue: Rourkela institute of Management studies

Organized by: MCA Department ,Rourkela institute of mangement studies

## ABOUT US

Our 2 Day IoT Workshop is a hands-on training program designed to introduce participants to the exciting world of the Internet of Things (IoT). Through interactive sessions, you'll explore IoT fundamentals, work with platforms like Arduino, ESP 32 . Designed for students, educators, and professionals, it focuses on practical projects to help you build real-world IoT solutions with ease.

## BENEFITS OF ATTENDING

Registration kit

Refreshment

Hands on IoT training with real hardware

Couse Material

Certificate of Participation

# CONTACT US

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# COURSE DETAILS

- **Introduction to IoT & real-world applications**

- **Arduino & ESP32 basics**

- **Sensor integration & automation**

- **Cloud connectivity (Blynk)**

# 🛠 Workshop Kit

Each participant will receive a hardware kit during the workshop, which must be returned to the campus at the end of the day.

The kit includes:

- ESP32 Board
- Arduino UNO Board
- Multicolor LED
- IR Sensor
- Soil Tester
- Jumper Cables

📌 **Note: The kit is for hands on practice during the workshop and is to be submitted back after the session.**