Appleton Innovations

Imagine | Innovate | Invent



Certification in IoT and Industry4.0

4 Months | Hybrid Learning

Program Highlights



4 months



200+ hours of learning



Mentoring



30+ Projects



Capstone Project

Program Features

Build practical skills with projects and assignments

Step ahead in your career with our Career Assistance Services

Mentor Support



who is this program for?

Recent Electronics and Computer Science graduates who want to continue learning in the field of technology and prepare themselves for their aspirational roles in technology companies

Technology professionals looking to upgrade their skills in cutting edge technologies

What can this program help you achieve?

Learn cutting edge technologies from the best academicians and industry experts

Lead and contribute to digital transformation projects in the areas of IoT and Industry4.0 at your workplace.

Get Placements in Product based (core) Companies

Skills Taught





















Career Services

To help you find your first—or next—job as a IoT Engineer, we include a robust career services program.

Resume Review

Our career experts review your resume

Interview Coaching

Our experts prepare you for Interviews

Hiring Partners

To place students, we work closely with many companies

Program Curriculum

Module1: Introduction to Internet of Things

Module2: Getting Started with Arduino

Module3: Sensors, Actuators, Signals & Electronics

Module4: Communication Technologies

Module5: Basic Networking with ESP

Module6: Cloud Data Monitoring

Module7: IIOT Platforms: AWS, IBM and more

Module8: Web Apps for IoT- Nodejs, Mongodb, Docker

Module9: Smart Applets Design

Module 10: Industry 4.0

Module11: Getting started with Raspberry Pi

Module 12: Python Programming

Module 13: Industrial IoT using Raspberry Pi

Module 14: Industrial Automation case study

Module15: Capstone Project



Admission Process

Admission Details







Fill our online **Application**

Shortlisted candidates will be called by admission officer

Selected candidates will be provided offer letter. **Confirm their participation** in the program by paying the admission fee.

Program Fees

INR 25000 + GST

Learning is made simple with our installments option

Learn from Appleton Innovations! Become Industry Ready.

Contact us



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www.appletoninnovations.com