Micro Engineering Certification Program

The **Micro Engineering Certification Program** is intended to predominantly enhance skill set in a specific technical area and receive significant credentials.

This certification program is jointly offered by **Department of Computer Science and Engineering** and **ME-RIISE (Malnad Enclave for Research, Innovation, Incubation, Startups and Entrepreneurship)**, Malnad College of Engineering, Hassan in collaboration with reputed Academic Institutes and Industries.

Associated delivery partners:

- **AI Edge Innovations Pvt. Ltd, Bengaluru**
- **National Institute of Engineering, Mysuru**
- **TechMachinery Labs, Bengaluru**

Objectives:

- To expose learners to a field at strategic level giving requisite knowledge necessary to advance career.

- Allow learners to gain expertise in the emerging and fastest growing areas of computer science and allied fields of engineering

The course is offered to students (engineering/diploma/any degree), faculty members, job seekers, employees seeking career advancement by Industrial experts/ Academicians from reputed universities

Department of Computer Science & Engineering
&
Malnad Enclave for Research, Innovation, Incubation, Startups & Entrepreneurship (ME-RIISE)
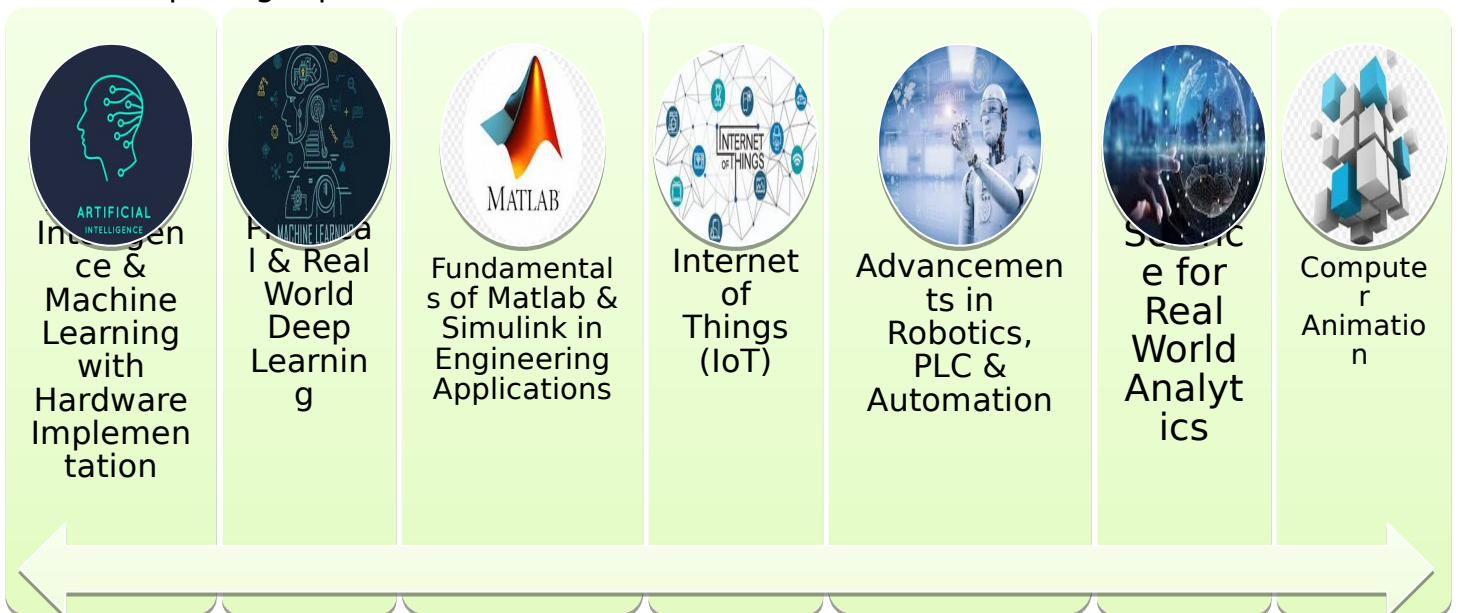
Pre-requisites:

Every program will have its own pre-requisites which will be notified along with the contents of the course.

Duration of Course: 2 months (3 to 4hrs/week- on weekdays/weekends)

Program Structure:

Courses Offered

The Micro Engineering Certification Program covers fascinating and compelling topics in the areas such as:

Artificial Intelligence & Machine Learning with Hardware Implementation	Practical & Real World Deep Learning	Fundamentals of Matlab & Simulink in Engineering Applications	Internet of Things (IoT)	Advancements in Robotics, PLC & Automation	Science for Real World Analytics	Computer Animation

Mode of Delivery: Online

Course Fee: Rs. 5000/-

Course delivery & Certification:

These courses include online video lectures, quizzes, programming assignments and end of course examination.

Learners are required to complete all the modules specified in the respective course and achieve minimum grade. Minimum grade will be specified by the institution.