

## About MESITAM

MES Institute of Technology and Management, Chathannoor, started during the year 2009-2010, is the second Engineering College promoted by MES.

MESITAM has approval from AICTE, Govt. of Kerala and affiliated to APJ Abdul Kalam Technological University. The college is located at Thirumukku, Chathannoor, Kollam, Kerala state. The institute is located 60 kms from Thiruvananthapuram International Airport and 15 kms from Kollam Railway Station. At present the Society runs more than 150 institutions which includes professional institution like Engineering colleges, Medical college, Nursing college, Dental college, NAAC accredited Aided and Self financed Degree/PG colleges, Women's Colleges, more than 50 schools including Aided Higher Secondary Schools, Aided Schools, CBSE and ICSE Schools.

## About Department of EEE

The Department of Electrical & Electronics Engineering, established in the year 2009, is providing quality professional education to aspiring engineers.

## About the FDP

FDP includes

- ⚡ Simulation of circuits in Power Electronics and Embedded System.
- ⚡ Hardware details of micro controllers
- ⚡ Selection of components in Embedded system.

## ORGANISING COMMITTEE

### Patron

**Mr. P H NAGEEB**  
Chairman, MESITAM

### Chair Person

**Dr. M NAJEE**  
Principal, MESITAM

### Convenor

**Prof. BUSHRA B N**  
Head of the Department  
Electrical & Electronics Engineering

### Coordinators

**Prof. NISHA PRASANNAN A**  
Assistant Professor  
Electrical & Electronics Engineering

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TESLA



'WE STEPUP, WE TRANSFORM'

@tesla.eee.mesitam



Two days hands-on FDP  
On

## IMPLEMENTATION OF EMBEDDED SYSTEMS

24<sup>th</sup> & 25<sup>th</sup> January 2023



## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

**MES INSTITUTE OF TECHNOLOGY  
AND MANAGEMENT**

CHATHANNOOR P.O, KOLLAM, KERALA- 691572

Managed by The Muslim Educational Society (MES) (Regd)

(Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University)

f i o /mesinstitute +91 474 2590 700 www.mesitam.ac.in



## Course Objective

The course aims at providing hands-on training on **Proteus** and **Arduino**.

Proficiency in Proteus and Arduino has come out to be very relevant for faculties under KTU as it has been included in syllabus of various laboratory subjects of the University.

Proteus and Arduino also stands out to be a very handy tool in simulation and prototyping of B.Tech projects. This adds to the benefits of the faculty attending FDP, when it comes to guiding student projects.

## Resource Person



**Mr. VISHNU SASIDARAN PILLAI**  
Academic Project Consultant  
ARCITE Educational Solution ( Pvt Ltd)

## Eligibility

Teaching faculty from engineering colleges affiliated to APJ Abdul Kalam Technological University, Kerala.

## How to Apply

Participants are requested to fill up the online registration form.

Link:

<https://tinyurl.com/fdp-eee-mesitam>



Registration Fee : ₹ 300/- ( Lunch Included)

Certificates shall be awarded to the participants who have attended all the sessions and have submitted their feedback.

## Last Date of registration



## Registration Form

Name :

Designation :

Organisation:

Phone :

Email ID :

I here by declare that the details furnished above are true to the best of my knowledge and belief and agree to abide by the rules and regulations governing the conduct of the programme.

Signature of the applicant with date

Recommendation of HOD