

About the Institution:

Mangalam College of Engineering stands supreme in the field of technical education providing excellence and quality in education. In keeping with the goal of excellence, the academic programs are supported by well experienced and dedicated faculty. The institution is approved by the All India Council for Technical Education (AICTE) and affiliated to APJ Abdul Kalam Technological University in Kerala. Mangalam College of Engineering is promoted by the Mangalam Educational Society with a mission to bring out leaders for a technology driven environment.

About the Organizing Department:

Department of Electrical and Electronics Engineering

The Department of Electrical and Electronics Engineering was established in the year 2002. It provides a progressive environment for learning using systematic teaching methodologies, rigorous practical training, contemporary curriculum and research using creative activities in conventional and thrust areas of Electrical and Electronics Engineering. The students actively engaged and mentored in scholarly and creative endeavours which help them to develop the ability to navigate through a rapidly changing technology driven environment. The Faculty dedicated to excellence in teaching, exemplified by a free exchange of ideas.

Scope of the Programme:

The aim of this Faculty Development Programme is to enhance the teaching and research skills of young faculty members with the comprehensive knowledge.

Who Should Attend?

This workshop is likely to benefit faculty members from APJ Abdul Kalam Technological University, Kerala affiliated Institutions. It is common to different disciplines of Engineering like Electrical, Mechanical, Electronics, Instrumentation, Chemical Engineering, etc.

Workshop Content:

- Review of fundamental concepts in Control System Engineering.
- Hands on experience in MATLAB & Simulink to demonstrate the applicability of Control Principles.
- Detailed analysis on Complex topics in Control System Engineering.
- Applications of Signal Processing in MATLAB & Simulink.
- Optimization Techniques in Research Perspectives in Control System Engineering

Resource Person:

The course faculty includes experts from Indian Institute of Space Science and Technology(IIST), various reputed institutions and industries.

Important Dates:

Last date for Registration: 14th December, 2017
Date of Intimation : 15th December, 2017

Registration link:

<https://goo.gl/forms/7OfHRIPdfU9OK8hf2>

Registration:

No registration fee.

Registration is restricted to 30 participants only.

No TA/DA will be provided.

Participants will be selected on first come & first serve basis.

It is compulsory for the participants to attend all the sessions of the programme. Otherwise the participant's certificate will not be awarded.

Fill the registration form and send the soft copy to tsubash2007@gmail.com.

Selected participants will be intimated through e-mail.

Location:

Nearest Airport: Cochin, 75km from the venue

Nearest Railway Station: Kottayam, 14km from the venue

Nearest Bus Station: Ettumanoor, 3km from the venue

Address for Communication:

Dr.T.D.Subash

Professor/EEE

Mangalam College of Engineering

Ettumanoor, Kottayam, Kerala

Email id: tsubash2007@gmail.com

Contact no: +91 9447691397, +91 7907983525

**Five Days Faculty Development
Programme
on**

“System Design using MATLAB”

Registration Form

Name :
Designation :
Department :
Institution :
Mobile No :
Email :

Organizing Committee:

Chief Patron:

Shri.Biju Varghese

Chairman

Mangalam College of Engineering

Patrons:

Dr.Paulose M.M

Principal

Mangalam College of Engineering

Dr.Abraham Chettisery

Legal Advisor

Mangalam College of Engineering

Chair:

Prof.Benny.K.K

HOD/EEE

Co-ordinators:

Dr.T.D. Subash, Prof/EEE

Ms. Eugene Peter, Asst. Prof.

I understand that this registration conveys my
commitment to attend the entire event, if selected.

Place :

Date:

Signature of the Participant

Mr./Ms./Dr.....

is an employee of our Institution.

Signature of the Principal with Seal

**Five Days Faculty Development
Programme
on**

**“System Design using
MATLAB”**

18th - 22nd December, 2017



**Sponsored by
APJ Abdul Kalam Technological
University**

Organized by



**Department of Electrical & Electronics
Engineering
Mangalam College of Engineering
Ettumanoor, Kottayam, Kerala
India - 686 631**

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Institution)*