

EI 6702

**Logic and Distributed Control System
05.06.2017 to 11.06.2017**

Name :
Designation :
Educational Qualification :
Organization :
Contact Address :
Email :
Mobile No. :
Accommodation : Yes / No

Date: Signature of the Applicant

Signature of the Head of the Department/
Head of the Institution

RESOURCE PERSONS

- Mr.S.Manickaraj, Director, MELZ Indcosys Solutions, Coimbatore
- Dr.K.Vijayakumar, Prof & Head , MCET, Pollachi
- Dr.D.Angeline Vijula, Professor/ EIE, SREC
- Dr.B.Sharmila, Professor/ EIE, SREC
- Prof.P.Subha Hency Jose, Asso.Professor/EIE, Karunya University
- Dr.V.Rukkumani, Asso.Professor/EIE, SREC
- Mrs.V.Radhika, A.P.(Sr.G)/EIE, SREC
- Mrs.D.Devasena, A.P.(Sr.G)/EIE, SREC
- Mr.K.Pooventhan, AP/EIE, SREC
- Mr.M.Nagarajapandian, AP/EIE, SREC
- Mr.Y.Dharshan, AP/EIE, SREC
- Mrs.T.Anitha, AP/EIE, SREC
- Mr.M.Prabhakaran, AP/EIE , SREC
- Mr.P.Arun Mozhi Devan, AP/EIE, SREC
- Mr.S.Jeevanantham , AP/EIE, SREC

CONTACT DETAILS

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SEVEN DAYS

**Faculty Development Training
Programme (FDTP)**

on

EI 6702

**Logic and Distributed Control
System**

05.06.2017 to 11.06.2017

REGISTRATION FORM

Co-ordinators

**Dr.K.Srinivasan, Professor & Head/EIE
Mrs.V.Radhika, A.P.(Sr.G)/ EIE**



Approved by

**Anna University
Chennai**

Organized by

Department of EIE



SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service : SNR Sons Charitable Trust]

[Autonomous Institution, Accredited by NAAC with 'A' Grade]

[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]

[ISO 9001-2008 Certified and all eligible programmes Accredited by NBA]

VATTAMALAIPALAYAM, N.G.G.O. COLONY POST,

Coimbatore – 641 022

Tamil Nadu, India

ABOUT THE INSTITUTION

Sri Ramakrishna Engineering College established in the year 1994 by the sons of Sri S.N.Rangasamy Naidu and had grown into an eminent Institution of international standards to meet the challenges of the modern world. The College is permanently Affiliated to Anna University Chennai and Certified with ISO 9001:2008. The Institution offers 9 Under Graduate B.E/B.Tech. Programmes and 9 Post Graduate M.E/M.Tech./MBA Programmes. The eligible Programmes in the Institution are accredited by National Board of Accreditation (NBA), New Delhi. The College has been awarded Autonomous Status to the courses by UGC and Anna University, Chennai since 2007 which has helped the Institution to design the curricula and syllabi to meet the requirement of the industries. The Institution is ranked amongst top 10 colleges in various surveys in South India and top 40 colleges in India.

The college campus has an admirable infrastructure with all facilities and well-equipped laboratories. The college contributes to the modern world by developing 5000 engineers with the help of highly dedicated faculty members every year. The college has also signed MoU with reputed industries and institution to enable the students to be trained in gaining practical knowledge and develop latest technical laboratories in the institution. The college provides industry focused training and placement with industry interaction.

ABOUT THE DEPARTMENT

The department of Electronics and Instrumentation Engineering was established in the year 2001 and the department provides Post Graduate Programme in Control and Instrumentation Engineering since 2013. The department is accredited by National Board of Accreditation (NBA), New Delhi since 2007. The department is equipped with Centre of Excellence for LabVIEW by National Instruments, Bangalore and Industrial Standards Laboratories such as Advanced Process Control Laboratory, Industrial Instrumentation Laboratory, Advanced Transducers and Sensors Laboratory, Computer Control of Process Laboratory etc.

The department has received funds from AICTE, New Delhi twice for the modernization of Computer Control of Process Laboratory and Transducers & Sensors Laboratory at a cost of Rs. 27,35,420/- under MODROBs scheme. Also, it has received grants from various funding agencies such as CSIR, DRDO, IIEEE, ISRO, ISTE, TNSCST & NI etc. a perfect team with the objective of making our students attain greater heights

ABOUT THE PROGRAMME

Teaching-Learning is an important process in academic institutions. Transfer of knowledge takes place from the teacher to the students only when the teaching is effective. The young teachers need orientation and training in effective teaching. As a service to the teaching community in the engineering institutions, the **Anna University, Chennai** in association with **Sri Ramakrishna Engineering College** is organizing a Faculty Development Training Programme (FDTP) on the topic **“EI6702 Logic and Distributed Control System”**. This seven days FDTP will be an excellent opportunity to listen to the experts in this field and also to discuss about the underlying intention in process control applications. It has become important for the educators and practicing Engineers, to continuously update their knowledge and skills in evidence-based practice strategies, small group facilitation, active lecturing, and the productive use of technology which also helps the researchers and faculty members to update their research skills.

Course Contents: Logic and Distributed Control System

- Programmable Logic Controller
- Applications Of PLC
- Computer Controlled Systems
- Distributed Control System
- Interfaces in DCS
- Demonstration On PLC,DCS and SCADA

REGISTRATION INFORMATION

- There is no course fee for the training programme.
- The number of participants is **restricted to 20 only**.
- Participants are selected on **first come first serve basis** and will be intimated through E-mail.
- No T.A. and D.A. will be provided.
- Faculty working in the colleges of Anna University and Self Financing Engineering Colleges affiliated to Anna University can participate.
- Duly filled scanned copies registration forms should be sent to the coordinator through courier or post
- Priority will be given to Associate and Assistant Professors

ORGANIZING COMMITTEE

CHIEF PATRON:

Dr.M.Rajaram
Vice-Chancellor,
Anna University,
Chennai.

PATRON:

Dr.S.Ganesan
Registrar,
Anna University,
Chennai

CHAIR:

Dr.K.Shanthi
Director,CFD

Dr.D.Sridharan
Addl.Director,CFD

CO-CHAIR:

Dr.N.R.Alamelu
Principal,
Sri Ramakrishna Engineering College,
Coimbatore.

CO-ORDINATORS:

Dr.K.SRINIVASAN
Professor & Head/EIE
MRS.V.RADHIKA
A.P. (Sr.G)/EIE

VENUE:

EIE Seminar Hall
Department of EIE
Sri Ramakrishna Engineering College
Coimbatore

IMPORTANT DATES:

Submission of Application	:25.05.2017
Intimation of Selection	:29.05.2017
Confirmation by Participants	:31.05.2017