

LEARN

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Place :

Date :

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr./Ms./Dr. _____

_____ is an employee / student of our Institute and is hereby sponsored. He / She will be permitted to attend the course for the entire duration, if selected.

Office Seal

Signature of the
Sponsoring Authority

Place :

Date :

Application form completed in all
aspects is to be sent to:

The Co-ordinator

**Department of Electrical and Electronics
Engineering,**

P. A. College of Engineering and Technology,
Palladam Road, Pollachi-642 002, Tamilnadu.

Mobile : 9965469345, 9500694363

Fax : 04259 – 221386

WORK

ABOUT THE COLLEGE

P. A. College of Engineering and Technology (PACET) is established in 2008. The vision of the institute is to become a center of excellence in Engineering and Technology through creative and innovative practices in teaching, learning and promoting research and development to produce globally competitive and employable professionals.

The institution is approved by AICTE and affiliated to Anna University, Chennai with ISO certification and Accredited by NAAC. It offers five UG programmes (B.E in CSE, ECE, EEE, Mechanical and Civil) and three PG Programmes (M.E in CSE, VLSI Design, and Power Electronics & Drives).

ABOUT THE DEPARTMENT

The department was established in 2008. It offers B.E. (EEE), M.E. (Power Electronics & Drives) and Ph.D programme. The department is accredited by NBA.

VISION

The department of Electrical and Electronics Engineering serves the state and the nation by creating high quality engineers and also continuously pursuing quality research, preserving technical knowledge to make them competent.

MISSION

The department of Electrical and Electronics Engineering fortifies the Mission by enriching the student's technical knowledge and learn to apply it, enhance their technical skills and transfer student into good engineer by contributing research for growth of society.

SUCCEED



P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY

TWO - DAY WORKSHOP
ON

“Servicing and Maintenance of Electrical and Electronics Equipments” - Lab Technicians

29.11.2017 to 30.11.2017

Co-ordinators

Dr. S. Thiruvenkadam

Dr. V. Parimala

Mr. P. Mariaraja

Organized by

**Department of Electrical and Electronics
Engineering**

(Accredited by NBA)

(An ISO 9001:2008 Certified)

P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY

(Accredited by NAAC with “A” Grade)

Palladam Road, Pollachi - 642 002, TamilNadu

Mobile : 9965469345, 9500694363

Fax : 04259 - 221386

E-mail : parimalagk@gmail.com

Website: www.pacolleges.org



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OBJECTIVE

The objective of this workshop is to provide the knowledge of servicing and maintenance of electrical and electronics equipments. It will make the participant proficient in instrument handling. The course covers the Functioning and Servicing of Power supply unit, Function generator, Cathode Ray Oscilloscope, Digital Storage Oscilloscope and Power Electronic Kits. Special emphasis will be given in servicing of Power electronic modules, coil winding and electrical drives. This will provide participant with a hands-on opportunity to learn the servicing of instruments. Computer modeling and simulation is creation of software based analysis of a system for the purpose of studying its behavior.

PROGRAMME CONTENTS

- Power Supply Unit - Servicing
- Function Generator - Trouble Shooting
- Cathode Ray and Digital Storage Oscilloscope - Problem Diagnosis
- Servicing of IC Trainer Kits
- Trouble Shooting and Servicing of Power Electronics Modules.
- Power Quality Analyzer
- Servicing of Special Electrical drives

ELIGIBILITY

- ❖ Lab Technicians from Engineering / Polytechnic Colleges.
- ❖ Technicians from Industries.

WORK

RESOURCE PERSONS

- Sessions will be handled by following Industry persons
 - ❖ Vi Micro Systems
 - ❖ Mega Tech Scientific Instruments
 - ❖ Maxlab Systems
- Faculties from PACET

ACCOMMODATION

Accommodation will be provided to the participants in the college campus only on a chargeable basis Rs. 150/day.

REGISTRATION DETAILS

- From Engineering Institutions : Rs. 500 /-
From Polytechnic College : Rs. 400 /-
From Industries : Rs. 750/-

The course fee includes course material, lunch and refreshment. Registration for the course can be made by sending the duly filled registration form along with D.D drawn in favour of **“The Principal, P.A. College of Engineering and Technology”** payable at **Pollachi**.

HOW TO APPLY

The applicants should send their applications in the specified format to reach us on or before 20.11.2017. If selected, they should confirm their participation as per schedule below.

SCHEDULED DATES

- Last Date for Receipt of Applications : 20.11.2017
Intimation of Selection : 23.11.2017
Confirmation by Participants : 26.11.2017

SUCCEED

P.A. COLLEGE OF ENGINEERING AND TECHNOLOGY

TWO - DAY WORKSHOP ON

“ Servicing and Maintenance of Electrical and Electronics Equipments” - Lab Technicians

29th – 30th November 2017

APPLICATION FORM

Name : _____

Department : _____

Education Qualification : _____

Designation : _____

Age : _____ Gender : _____

Organization : _____

Address (With Telephone No. & E-mail ID)

Need Accommodation : Yes / No

Demand Draft Details

DD No. : _____ Date : _____

Amount : _____

Bank Name : _____

Date :

Signature