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Mr.M.Maria Rubiston, Asst.Prof/ECE

Mr.M.Bharaneedharan, Asst,Prof/ECE

Vision/Mission/PEO of the Department

VISION

To achieve overall excellence in education by continuously upgrading the teaching learning process and incorporating latest technological advancements happening worldwide with ethical responsibilities.

MISSION

To impart sound technical competency and quality education for students to enhance the employability and ethical values.

To provide conducive environment for faculty and students with excellent facilities to improve research activity.

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- I. Our graduate Engineers will have professional competency in Electronics and Communication Engineering with good foundation in Mathematics and basic sciences.
- II. Our graduates will possess lifelong learning process and augment their engineering skills for new challenges with sustainability.
- III. Our graduates will have effective communication skills and work in multidisciplinary team.
- IV. Our graduates will practice the profession with ethics, integrity, leadership and social responsibility

No Registration Fees!!!!

Send your filled in registration form to :

Dr.B.R.Tapas Babu

Chair

Hands-on Training on “Development and Deployment of IoT Applications”

Department of ECE,

S.A. Engineering College,

Poonamallee –Avadi Main Road,

Thiruverkadu, Chennai – 600 077. Tamilnadu, India.

Mail: mariarubiston@saec.ac.in Ph: 8122263375

**Hands-on Training
on
“Development and Deployment of IoT
Applications”**

24.04.2019

Sponsored by



Organized by

**Department of Electronics and
Communication Engineering**

Chair

Dr.B.R.Tapas Babu

Professor & Head

Conveners

Dr.C.Arunachalaperumal, Prof./ ECE

Dr.G.Kavya, Prof./ECE

Dr.N.Anusha, Prof./ECE



S.A. ENGINEERING COLLEGE

(Accredited by NBA, NAAC with “A” Grade and ISO 9001:2015
Certified Institution)

Poonamallee –Avadi Main Road

Thiruverkadu, Chennai – 600 077.

Tamilnadu, India.

Phone : 044 -2680 1999, 2680 1499

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Web : www.saec.ac.in

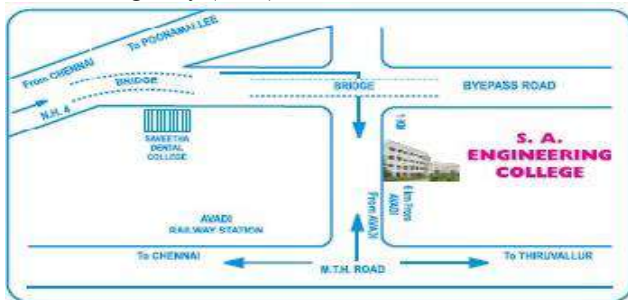
About SAEC

S.A. Engineering College was established by the Dharma Naidu Educational & Charitable Trust in the year 1998-'99. College has spacious, high infrastructure and peaceful surroundings with 5 lakhs sq.ft of constructed area. The campus comprises aesthetically designed buildings that are networked by fiber optic cables and Wi-Fi. The college maintains a high standard of education by providing a wide array of world class academic facilities, employing highly qualified and experienced faculty members and creating an ambience conducive for quality education. In recognition of quality system of high quality policy being implemented by the Institution, M/s TUV NORD has accorded ISO 9001:2015 Certification. The college is accredited by NBA and NAAC with 'A' Grade. The college offers the following 6 U.G programmes and 6 P.G programmes.

B.E.	Civil Engineering
B.E.	Computer Science and Engineering
B.E.	Electronics and Communication Engineering
B.E.	Electrical and Electronics Engineering
B.E.	Mechanical Engineering
B.Tech.	Information Technology
M.E.	CAD/CAM
M.E.	Communication Systems
M.E.	Computer Science and Engineering
M.E.	Embedded System Technologies
M.B.A.	Master of Business Administration
M.C.A.	Master of Computer Applications

LOCATION

The college is located on the highway from Poonamallee to Avadi High Road at a distance of about 1 Km from Poonamallee Bye Pass Road of Chennai-Bangalore National Highway (NH4).



About the Organizing Department

The Department of Electronics and Communication Engineering was established in the year of 1998 with an aim of creating quality Engineers with sound technical knowledge and awareness of the latest advancements in existing and emerging technologies. Major highlights in the department include "Centre of Excellence in Automation and Robotics", and IoT research lab for green technology and telemedicine applications. Department of ECE is very keen in undertaking research projects and consultancy projects from organization like ISRO, CVRDE, etc. The department is recognized research centre of Anna University, Chennai.

Training Contents

- ❖ IoT Concepts and Definitions
- ❖ Understanding various protocols used in IoT
- ❖ Introduction to Embedded Development Boards
- ❖ Node MCu –ESP 8266
- ❖ Dealing with Sensors
- ❖ Integration with Cloud/Server
- ❖ Hands on Programming with Arduino / Node MCu & Gateways

Important Dates

Submission of filled in application	: April 18 th 2019
Intimation of Selection	: April 20 th 2019
Confirmation of participants	: April 21 st 2019

FREE REGISTRATION



**Hands-on Training
On
"Development and
Deployment of IoT
Applications"**

24.04.2019

**Sponsored By
IEEE Photonics Society**



Registration Form

1. Name :
2. Qualification:
3. Designation :
4. Experience :
5. Name of the Institution with Address:

6. E-mail :
7. Mobile :

Signature of the Applicant

Certificate from Sponsoring Institute

**Mr./Ms./Dr.----- is
an employee of our institution and he / she is
sponsored to attend the above workshop.**

Signature of Sponsoring
Authority with office Seal

Date: