

How to apply?

Participants may register using the following link

<https://forms.gle/17dTzXRQCYB9qmt9>

Who can apply?

Individuals with B.Tech/
Diploma/VHSE/ITI in
Electronics/Equivalent Branch

Course Fee

Participants are charged a course fee of Rs. 10,000/-

Payments shall be done at

Account No: **67026106206**

Account Name: **ECE Association
Department of Electronics and
Communications**

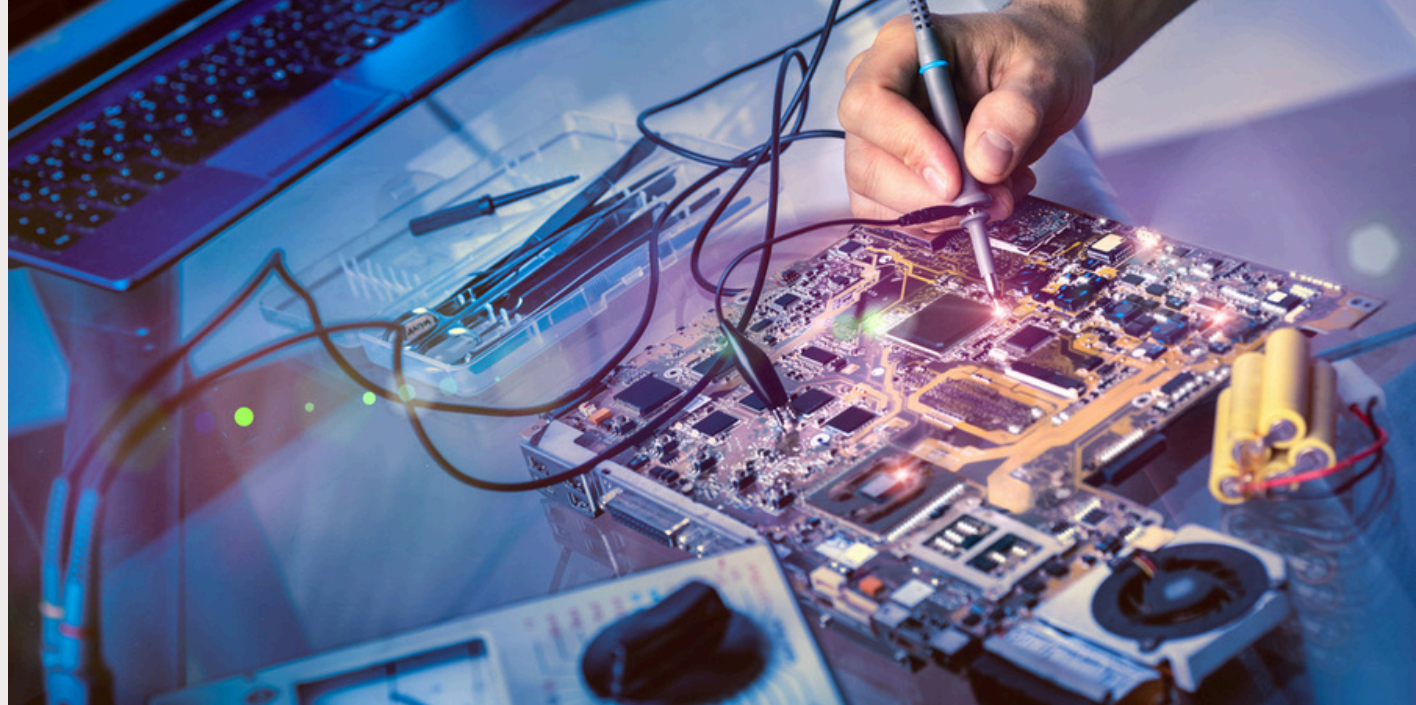
Bank: **SBI, Kilikollur**

IFSC Code: **SBIN0070397**

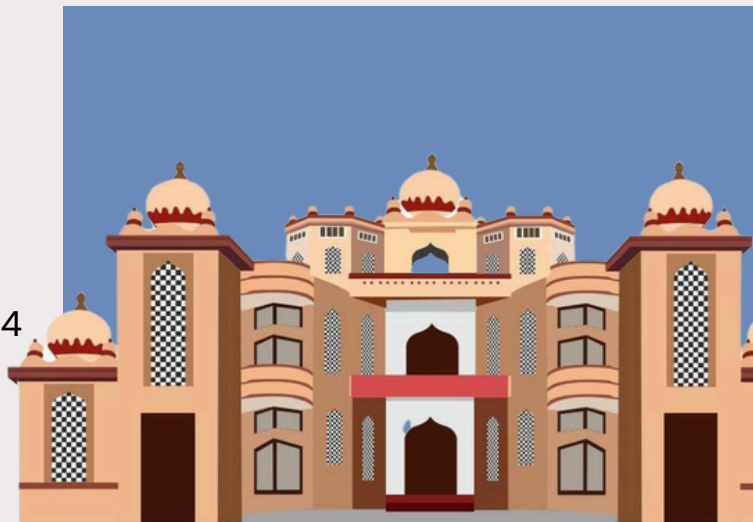
Phonepay: **7907507488**

Important dates

Last date of applying: 22nd July 24



TKM COLLEGE OF ENGINEERING
Kollam, Kerala 691005
Govt. Aided Autonomous Institution



SMART ELECTRONICS TECHNICIAN COURSE

**Skill Development
Program**

July 29 to August 27, 2024

Organized by:

**Department of Electronics
& Communication
Engineering**

TKM College of Engineering
Kollam, Kerala 691005

About the Course

The objective of the one-month programme is to give training on the repair and maintenance of laptops, mobile phones and LED TVs. Both theory and practical sessions will be handled by experts in the domain.

Course Topics

- Basic electronics
- Study of various components in laptop, smart Tv and mobile phone
- Usage of Different type of electronic measuring equipment & tools
- Block diagram explanation of laptop, smart tv & mobile phone
- Basic mobile phone communication technology
- Assembling and dismantling of laptop & mobile phone
- Soldering and de-soldering of components by using a rework station
- Schematic explanation of laptop, smart tv & mobile phone
- DC power supply using in all electronics device
- Trouble shooting and repairing of Smart tv, laptop & mobile phone
- Replacing practice of mobile phone display, smart tv panel and laptop panel
- Installing practice of software

Resource Persons

- **Mr. Deepu**

Inet Institute of Smart Phone Technology

- **Mr. Chithralal**

Newtech Info

Coordinators

- **Mr. Raseem Hussain I**
- **Mr. Muhammed Rafi K**

Contact us

Prof. Anu Assis

Mentor

Smart Technician Course

Department of ECE

TKMCE, Kollam

Kerala -691005



programsecetkmce@gmail.com



9447 560593, 7907 507488

About the College

TKM College of Engineering was established in 1958 as the first grant-in-aid engineering college in the state of Kerala by the late Janab A Thangal Kunju Musaliar, an industrialist, philanthropist and a great visionary who played a pivotal role in providing the much needed momentum to the state's economy. Started with three branches and 120 students, the college now admits more than 4000 students in UG, PG & PhD programs. The college is accredited by NAAC with A Grade.

About the Department

The Department of Electronics & Communication Engineering, started in the year 1977, has carved a niche for itself by offering the most competent instructional program to the students. The department has been consistently producing illustrious graduates who occupy prestigious positions in industrial and academic field. In addition to the UG Program, the department is offering M.Tech in Communication Systems. The department is accredited by NBA.