



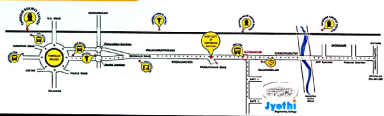
## JYOTHI ENGINEERING COLLEGE

Jyothi Engineering College, Cheruthuruthy (JECC) is a new generation engineering college started in 2002 and managed by the Archdiocese of Thrissur. It is emerging as a centre of excellence in technical education. The college is approved by AICTE and is affiliated to APJ Abdul Kalam Technological University. It is an ISO 9001:2008 & NACC Certified Institution with NBA accredited programmes. Now the college is offering courses in 6 disciplines.

## ABOUT THE DEPARTMENT

Electrical & Electronics Engineering serves as a starting point for careers in many fields. Our Department was established during the inception of the college in 2002 as the Department of Electrical & Electronics Engineering (EEE). Since its commencement, the primary objective of the Department has been to impart quality education, training, and research at the undergraduate, postgraduate, and doctoral levels in various areas of Electrical & Electronics Engineering. As a step in this direction, we began the postgraduate programs in Power Electronics from 2012 and the Center for Research from 2017. Currently, three Research Scholars are pursuing research leading to a PhD degree. We have a leading edge teaching facility and state-of-the-art laboratory facilities to enhance the learning experience of the students and to develop the analytical and practical skills to serve better industrial, organizational and research set-ups. We are the Training Service Provider from 2016 for Additional Skill Acquisition Programme under Skill Kerala Mission. From 2017, we are the approved training center for training the youth in Engineering Skills based on the job roles as per National Occupational Standards prescribed by Ministry of Skill Development through Pradhan Mantri Kaushal Vikas Yojna (PMKVY) – TI. We provide individual attention and an excellent quality of education. As an outcome, our students are consistently ranked among the best in the state and we are justifiably proud of our faculty, students and facilities. In standardization, the supreme most esteemed NBA (National Board of Accreditation) has accredited our Department.

## HOW TO REACH THE COLLEGE



## THE SESSIONS WILL BE HANDLED BY:

Eminent faculties from NIITs, Government/ Aided Engineering Colleges in Kerala and BMS College of Engineering Bangalore .

## ABOUT FDP

This FDP addresses the need to enhance the teaching learning process of all faculty members to implement Outcome based Education. The prime objectives of this FDP are:

- To create awareness among faculty members about OBE.
- Orienting KTU affiliated institute towards Accreditation.
- Aligning Engineering Education towards Industrial demand

## VISION OF THE DEPARTMENT

To become a centre of excellence in electrical and electronics engineering through high quality technical education with emphasis on holistic excellence

## MISSION OF THE DEPARTMENT

To inculcate ethical professionalism through value based quality education so as to equip the students with appropriate skills for a meaningful career and holistic excellence and promote creative engineering ideas for the benefit of the society



To apply, visit <http://www.jecc.ac.in>



## Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University



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Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University  
NACC Accredited & Affiliated Programmes in Chemical Engineering, Biotechnology, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering. Valid for academic years 2018 to 2022  
www.jecc.ac.in | E-mail: info@jecc.ac.in



02<sup>nd</sup> to 06<sup>th</sup>  
December  
2019



## FACULTY DEVELOPMENT PROGRAM ON

**“MODERN AICTE CURRICULUM BASED ENGINEERING EDUCATION – PEDAGOGICAL ISSUES AND OUTCOME BASED LEARNING”**



Sponsored by  
A P J Abdul Kalam Technological University

Organized by



### DECLARATION

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

Place: \_\_\_\_\_  
Date: \_\_\_\_\_ Signature of the Applicant

### SPONSORSHIP

Mr./Ms..... is a member of Faculty of our Institution: ..... and is hereby sponsored for the Faculty Development Programme on “Modern AICTE Curriculum Based Engineering Education – Pedagogical Issues and Outcome Based Learning” at Jyothi Engineering College, Cheruthuruthy on 2<sup>nd</sup> to 06<sup>th</sup> December 2019. He/She is permitted to attend the FDP, if selected.

Official Seal \_\_\_\_\_ Signature of the Sponsoring Authority

#### Convenor

Dr. Jarin T, HoD, EEE

#### Co-ordinators

Ms. Anu Sunny                      Mr. Jenson Jose  
Asst. Professor, EEE                Asst. Professor, EEE  
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#### Organized by

Department of EEE in association with IQAC, JEC

### ORGANIZING COMMITTEE

#### Chief Patron:

**Msgr. Thomas Kakkassery**, Manager

#### Patrons:

**Rev. Fr. Roy Joseph Vadakkan**,

Secretary & Campus Head

**Rev. Fr. Dr. Jose Kannampuzha**

Director of Academics

**Er. Thomas Mathew**, Administrator

**Er. Bobby Peter**, Assistant Administrator

**Lt Col Jacob Ed (retd)**, Assistant Administrator

#### Organizing Chairman:

**Fr. Dr. Jaison Paul Mulerikkal CMI**, Principal

#### Chief Mentor:

**Prof. Ratnan P**, Vice Principal

### ELIGIBILITY

The programme is opened to all faculty from colleges affiliated to KTU. The maximum number of participants is limited to 30 on a first come, first served basis.

### REGISTRATION FEES (REFUNDABLE)

Participants: Rs 500/-

*\*The registration fees will be refunded after the completion of the programme.*

Online Registration Link:

<https://tiny.cc/cbee>



For online transfer of registration fees  
IFSC Code: FDRL0001525  
Account No: 15250100021207

### FACILITIES

Lunch and refreshment will be provided. Hostel facilities are available for outstation participants on request

### PREAMBLE

This FDP addresses the need to enhance the teaching learning process of all faculty members to implement Outcome based Education. The prime objectives of this FDP are:

- To create awareness among faculty members about OBE.
- Orienting KTU affiliated institute towards Accreditation.
- Aligning Engineering Education towards Industrial demand
- To understand the process of OBE in NBA.

### MAJOR COURSE CONTENTS

- OBE/NBA Guidelines
- Process of NBA Accreditation
- Outcome Based Assessment
- Understanding of Engineering Pedagogy
- Faculty Performance Appraisal & Development
- New examination reforms and their assessment.



### IMPORTANT DATES

Last date of online registration :23-11-2019

FDP dates : 02 to 06 December 2019

[www.jecc.ac.in](http://www.jecc.ac.in) | [info@jecc.ac.in](mailto:info@jecc.ac.in)