

RESOURCE PERSONS

The various sessions of training program will be handled by the eminent faculties from premiere institutions like NIT, GEC's, experts from KMRL and Citilabs.

CHIEF PATRON

His Grace Mar Andrews Thazhath
Arch Bishop of Archdiocese of Thrissur

PATRONS

Msgr. Thomas Kakkassery
Manager, JECC

Rev. Fr. Roy Joseph Vadakken
Asst Manager (A&A), JECC

Rev. Fr. Joju Chiriyankandath
Asst Manager (F), JECC

ADVISORY COMMITTEE

Rev. Fr. Dr. Jaison Paul Mulerikkal CMI.
Principal, JECC

Prof. Rathish S.
HOD, Department of Civil Engineering

Dr. Anitha Jacob
Associate Professor,
Department of Civil Engineering

CO-ORDINATORS

Vincy Verghese
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Ph. No. 8848838718
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Archana S.
Assistant Professor
Ph. No. 9447885422
archanas@jecc.ac.in

ELIGIBILITY

Faculty members (Teaching/Non-Teaching) and PG/ Research Scholars from Engineering Colleges and Technical Institutions are eligible to apply.

REGISTRATION FEE

Faculty Members : Rs 2000/-
Students: Rs 800/-

Fee can be remitted at the time of registration. Fee includes lunch, refreshments and course material. Travelling, accommodation and other expenses will have to be borne by participants. Accommodation can be provided on request.

Completed registration form should reach the conveners on or before 15-05-2018.

A scanned copy of the registration form to be either mailed to the co-ordinators or send through the google form.

ROUTE MAP TO JYOTHI ENGINEERING COLLEGE



JYOTHI ENGINEERING COLLEGE
Jyothi Hills
Panjal Road, Vettikkattiri.P.O
Cheruthuruthy, Thrissur-678531
Ph:- 04884-274198, 274423
Fax:- 04884-274777
Email: info@jecc.ac.in



Jyothi Engineering College
NAAC Accredited college with Accredited programmes

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR
JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR PIN-679531 PH: +91-4884-359000, 274423 FAX: 04884-274777
NBA Accredited B. Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for Academic Years 2016-2017 to 2018-2019
www.jecc.ac.in | E-mail: info@jecc.ac.in

7 Day Short Term Training Programme on

" Practical Approach to Urban Transportation Planning using CUBE Software"



20th to 26th
May
2018



Organised by

**Department of Civil Engineering,
Jyothi Engineering College
jointly with ISTE and IEDC**

ABOUT THE COLLEGE

Jyothi Engineering College (under Thrissur Educational Trust, Founded by the Catholic Archdiocese of Thrissur) started functioning at Cheruthuruthy in the year 2002. The campus is spread over an area of 30 acres at Jyothi Hills and is very close to Kerala Kalamandalam, Cheruthuruthy. Jyothi Engineering College is affiliated to APJ Abdul Kalam Technological University. The college is accredited by NAAC.

The UG Btech Programmes of Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering and Mechanical Engineering have been accredited by NBA.

With a visionary management, a team of dedicated faculty and a set of devoted staff and with the comparable infrastructural and instructional facilities in a quiet and studious rural environment, Jyothi has emerged as a Model among the self financing colleges in Kerala.

DEPARTMENT VISION

To become a Centre of Excellence in Civil Engineering through quality professional education and to create eminent leaders with values committed to the profession and the society.

DEPARTMENT MISSION

- * To impart state of the art education and to provide industry exposure to students.
- * To create engineers who successfully adapt and innovate solutions for the built environment.
- * To inspire and transform the students to hard core professionals and academicians with values.



ABOUT THE DEPARTMENT

Civil Engineering Department was established in 2012. The Department offers graduate program in Civil Engineering with an annual intake of 60 students and post graduate program in Transportation Engineering with an annual intake of 18 students. The faculty is a rich blend of experienced professionals from the academia and the industry. The Department is equipped with eight full-fledged Laboratories and is also engaged in Research and Consultancy apart from regular academics. Industry specific training programmes, invited talks, workshops and industrial visits are organized by the Department for better employability, building confidence and for overall development of the students. Department has Center for Water Research and Education (CWRE). Environmental Engineering Laboratory under this is accredited by the Kerala State Pollution Control Board. The center imparts training on water quality management and sanitation to the schools, women groups and community on a regular basis apart from testing of water samples at concessional rates.

ABOUT THE TRAINING

The main aim of the training program is to bring about an insight to the participants about the recent advancements and considerations in transportation planning and to familiarize with the popular planning software CUBE.

COURSE CONTENTS

The course is organised with expert lectures and a complete hands on experience on CUBE software. Following aspects will be covered

- * Evolution of Transportation Planning
- * Activity based travel demand modelling
- * Freight mode choice
- * Sea port planning and design
- * GIS based transportation Planning
- * Sustainable Planning for urban transportation
- * Public Transit Planning



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REGISTRATION FORM

Name:.....

Designation:.....

Institution:

Address :.....

E-mail ID:.....

Telephone/ Mobile No:.....

Accommodation required: Yes/No

The information given above is true to the best of my concern and belief. If selected I will attend the STTP for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Date:

Place :

Signature

SPONSORSHIP CERTIFICATE

Certified that Mr./Ms..... is a faculty/student of our institution and he / she is sponsored to attend the Short Term Training Programme on “Practical Approach to Urban Transportation Planning using CUBE Software” at Jyothi Engineering College, Cheruthuruthy, Thrissur from 20th May 2018 to 26th May 2018. He/She shall be permitted to attend the course, if selected.

Place:

Signature of Sponsoring

Date:

Authority with seal