

Eligibility and Fee

Regular teaching staff from Government/Aided/Self-Financing Engineering Colleges in Kerala recognized by AICTE are eligible for applying this course. No registration fee will be charged for the programme.

Accommodation

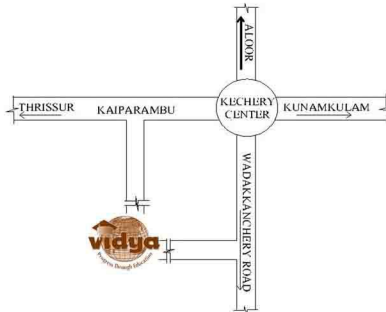
Accommodation can be arranged for participants subject to availability.

Course Co-ordinators

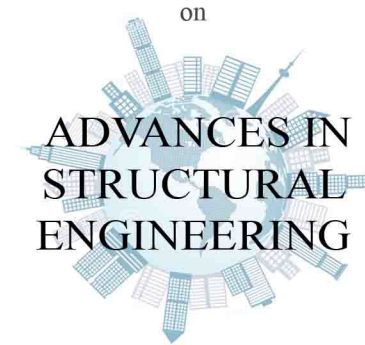
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Location



FACULTY DEVELOPMENT PROGRAMME



4th - 8th June 2018

Organised by



DEPARTMENT OF CIVIL ENGINEERING VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY(VAST)

P.O. Thalakkottukara, Thrissur 680501, Kerala

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Ph: 04885-287751

Sponsored by



**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
GOVERNMENT OF KERALA**

About VIDYA ACADEMY OF SCIENCE&TECHNOLOGY

Vidya Academy of Science & Technology (VAST) is state-of-the-art Engineering College conforming to international standards. This institution is approved by AICTE and affiliated to APJ Abdul Kalam Technological University & the University of Calicut. In few years VAST has evolved and achieved recognition as a notable School of Engineering with its competent and committed faculty, high quality infrastructure and high technology teaching aids, and by providing a serene atmosphere that complements academic life. VAST has a holistic approach to education where academic training goes hand in hand with offerings that develop the body, mind and soul to prepare its graduates to be future leaders.

About The DEPARTMENT

Civil Engineering plays the role of nation building. The construction boom in India and abroad provides plenty of opportunities for Civil Engineers. So VAST is trying to mould the students as world class Engineers. The Civil Engineering Department offers four-year B.Tech programme for 120 students and 2 year M.Tech programme for 24 students. Also there is provision for six lateral entries to the third semester for diploma holders.

The Vision of the Department

Progress through quality education by keeping pace with new challenges in the field of Civil Engineering.

The Mission of the Department

To create competent Civil Engineering professionals, applying their technical and managerial skills thereby finding real time solutions to regional and global problems and accept new challenges in various Civil Engineering projects.

Course CONTENTS

- Advanced Structural Analysis
- Structural Dynamics and Earthquake Resistant Design of Structures
- Advances in Steel Design
- Design of Bridges
- Finite Element Method
- Mathematical Applications in Structural Engineering

Resource PERSONS

Dr. T. P. Somasundaran

Professor (Retd.), NIT Calicut

Dr. P. Vijayan

Principal, GEC Idukki

Dr. Anilkumar M. V

Asso. Professor, IIT Palakkad

Dr. C. G. Nandakumar

Asso. Professor, Cochin University

Dr. K. B. M. Namboothiripad

Professor (Retd.), NIT Calicut

Dr. Mohammed Safer

Asst. Professor, GEC Kannur

