

Department of Civil Engineering

Department Activity Details

Academic Year 2014 – 2015

Sl.No	Module Description	Details of Resource Person	Date	Target Audience	No of Persons Benefited
1.	National Level Technical Symposium (Slasserz'15)	Er. P. Thirumarai Nathan, B.E.,M.E., Structural Engr. Esteem Construction, Madurai	20.02.2015	Civil Students	Other Institution – 35 FMCET-260
2.	Mosaic'15	HOD/Civil	2 nd Week of March	All Department Students	---

Academic Year 2013 – 2014

Sl.No	Module Description	Details of Resource Person	Date	Target Audience	No of Persons Benefited
1	National Level Technical Symposium (Charmfest'13)	Er. K. Kannapiran, Structural Engr. Madurai	09.03.2013	Civil Students	Other Institution-100 FMCET-180
2.	CSIR Sponsored One Day National Level Seminar REDIT'2013	IIT Professors	18.10.2013	Civil Staff Members and Students	Other Institution – 50 FMCET-14
3.	One day Workshop on Structural Solution by Bentley	Bentley Staff Members, Chennai	11.04.13	Civil Staff	Other Institution-30 FMCET-14
4.	National Level Technical Symposium (Gyan'14)	Er. Williamjoy Railways, Madurai	01.03.2014	Civil Students	Other Institution-170 FMCET-140
5.	Guest Lecture	Er. Baskaran Consulting Engr	05.07.2014	Civil Students	FMCET-55
6.	Paper Presentation	Dept. HOD	23.07.2014	Civil Students	Participants-30
7.	Model Contest	Principal	13.08.2014	Civil Students	75 Students of 15 batches
8.	Guest Lecture (Total Station)	Er. Kanchans Surveyor	19.08.2014	Civil Students III & IV	160 Students

DEPARTMENT OF CIVIL ENGINEERING

Department of Civil Engineering in FMCET was established in the year 2009 with an intake of 60 students. An additional intake of 60nos. was sanctioned in the academic year 2012-13. The department is striving to impart quality education to meet the technical advancements and industrial requirements. It is well complemented by qualified and dedicated faculty, state-of-the-art laboratories and excellent infrastructure facilities.

FACULTY

The department strives to enrich the knowledge of students in both theory and practical with a team of highly qualified faculty with rich experience in the diversified streams of Civil Engineering. Many of the faculty members are active research scholars.

LABORATORY

Mentioned below are some of our state-of-the-art Laboratories with hi-tech equipments

Strength of Materials Lab

Survey Lab

Concrete & Highway Engg. Lab

Soil Mechanics Lab

Environmental Engg Lab
survey lab

Hydraulics Engg Lab



Students doing Total Station in



ASSOCIATION ACTIVITIES

- FAMCEA-Fatima Michael Civil Engineering Association was established in the year 2010. The association actively engages in organizing various Techno-cultural events. It has organized **National Level Technical symposiums**

‘MECILAUTS’ 2011-12.

‘CHARMFEST’ on March 2013.

Er.K.Manivannan, Principal,

‘GYAN’14 on March 1, 2014.

ABC Polytechnic College Dindugal, was the chief guest for EXPRO 2012.

Department of civil engineering has organized State level Polytechnic Project contest “EXPRO 2012” on 28th February 2012.

Conducted intra department Paper Presentation contest “MOSAIC 13” on February 28th 2013.

Organized one day workshop about Staad Pro on March 21, 2013.

Organized CSIR Sponsored one day National Level Technical Seminar, REDIT-13 on October 18, 2013.



**Dr.S.Aruljeyachandran, Professor
IIT Madras Released the
proceeding of REDIT 13.**

- Students have been guided for in-plant training at various construction companies to gain knowledge about the green concrete technology and other contemporary techniques used in the field of construction.
- Students from all the years have visited various Civil oriented places such as
aaliyar dam - pollachi
vaigai dam – mettur
sopha developers – bangalore
Metro rail project – Cochin, kerala.



Mr.K.Kannabiran, Structural consultant, was the chief guest for CHARMFEST'13.

Periodically guest lectures are conducted to update students with recent industry trends and to make them aware of the contemporary engineering skills.



One day workshop on Stadd Pro by Bentley Software.



**Er. Williamsjai, Executive Engineer(construction)
Southern Railway inaugurated GYAN'14**



**Er. S. Thirumarainathan, Structural Engineer,
Esteem Construction inaugurated SLASSERZ 2K'15**

Department Achievement

2010-2014 Batch passed out students of Miss. K. Gayathri and Miss. L. Alagu Suriyalakshmi got university Rank with 28 and 36 places.