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INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)

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One Week Short Term Training Program

(Hybrid mode)

ON

# REFORMING CIVIL INFRASTRUCTURES THROUGH TECHNOLOGY AND SUSTAINABILITY(RCITS-25)

(15th September to 20th September 2025 - 6 Days)

#### Organised By:

### Department of Civil Engineering

In Association with

Association of Civil Engineering Students (ACES)

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ON

### "REFORMING CIVIL INFRASTRUCTURES THROUGH TECHNOLOGY AND SUSTAINABILITY (RCITS-25)"

(15 th SEPTEMBER TO 20 th SEPTEMBER 2025)



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Dr. Smita Patil

Head, Department of Civil Engineering

**Co-ordinators** 

Dr. B. Manjula Devi Dr. Sikandar A. Rasal

**Co-Coordinators** 

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Organised By:

### **Department of Civil Engineering**

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**Association of Civil Engineering Students (ACES)** 

### **Datta Meghe College of Engineering**

(Recognized by AICTE, DTE, Govt of Maharashtra & Affiliated to University of Mumbai) NAAC (Cycle 2) 'A' Grade Accredited and NBA Accredited (Civil & Chemical)

Sector-3, Airoli, Navi Mumbai- 400708

Tel: (022) 2779 1662 / 2854 / 7130 / 3299

Web: www.dmce.ac.in

aces.dmce

### **About the Institute**

Datta Meghe College of Engineering was founded in the year 1988 to promote professional education and prepare the students for leadership in their profession and society. The institute is approved by All India Council for Technical Education (AICTE), recognized by Directorate of Technical Education, Govt. of Maharashtra and affiliated to the University of Mumbai.



The Institute is accredited by National Assessment and Accreditation Council (NAAC) and certified by International Standards Organization vide ISO: 9001-2008 norms.

The institute boasts of having one of the largest intakes of students at U.G. level in the University of Mumbai. The institute conducts undergraduate courses, namely in Civil Engineering (NBA Accredited program), Chemical Engineering (NBA Accredited program), Artificial Intelligence and Data Science Engineering, Mechanical Engineering, Electronics and Telecommunication Engineering, Information Technology, Civil & Infrastructure Engineering and Computer Engineering and also PG programmes in Civil (Structural Engineering), Computer Engineering, Mechanical Engineering (CAD-CAM and Robotics), Electronics Telecommunication Engineering. The institute is the recognized Research Center of the University of Mumbai for Ph.D. (Technology) programmes in Civil, Computer, Mechanical and Electronics Engineering.

## About Department of Civil Engineering

Department of Civil Engineering is one of the oldest departments in the Institute established way back in 1988. Today, the Department has an intake of 120 at UG level. The department of civil engineering is accredited by the National Board of Accreditation. The department has encouraged and prepared students for academic and industrial needs. Academic activities are enriched by frequent field visits, projects, seminars and workshops. The Department offers a wide range of elective courses in the diverse spectrums of Civil Engineering.

The batches passed out have maintained a consistent record of passing percentage of final year between 90% and 95%. Many students of final year have secured the distinction and appeared on the University Merit List. Gold Medals have been conferred on to many students for having scored the highest marks, either in aggregate or in individual subjects. More than 100 students have completed their PG since 2010-11 and Twelve candidates have been awarded Ph.D. degree by the University of Mumbai through our Research Center since 2012-13. Many students are placed in renowned construction companies and consultancy firms in and around Mumbai. Some of them have been selected in the government and semi-government.

The board of the members of faculty of the Department is highly qualified having PG and Ph.D. in diversified specializations and research areas. The department's seven standardized laboratories, including computational ones equipped with state-of-the-art equipment, offer consulting and testing services through the Consultancy and Testing Cell, contributing to national projects and had submitted a research project to DST via SERB.

Large number of technical and research papers authored by the faculty members, research scholars and students are published in the peer reviewed and reputed journals of national and international levels indexed in prominent data bases such as Web of Science (SCI/SCIE/ESCI), SCOPUS and Google Scholar. Besides, they are presenting the papers in the conferences at national and international levels. Some of our faculty members are on the board of editors and reviewers of many refereed journals indexed in Web of Science, SCOPUS, etc.

The Department supports academic outreach for faculty, research scholars, and students by organizing continuing education programs such as short-term training, courses, workshops, and seminars, featuring expert talks from academicians, professionals, and government officials in Civil Engineering.

### **Salient Features of Programme**

This programme offers an immersive experience into the latest development in the field of civil engineering. The participants will gain experience in using advanced materials, methodologies and designing resilient safe sustainable infrastructure through blend of lectures and field visits, with expert speakers providing insights into emerging trends and challenges. The program aims to acquire and apply the latest tools, techniques in their professional work. Hence, networking opportunities and interactive sessions further enrich the learning experience, culminating in a certification of participation.

### Who Can Attend:

- Faculty members from Engineering, Polytechnic, Architecture Institutes, Industry Experts.
- · Research Scholars, PG and UG students.

For Registration Scan QR code:



### Registration Fees:

Member	Category	Fees (Rs)
ISTE Member	Faculty	200
	Industry	400
	Student	100
Non ISTE Member	Faculty	300
	Industry	500
	Student	100

**Payment Mode:** Pay through online and upload the receipt in registration form.

### Bank Details:

Account Name: Association of Civil Engineering Students

Bank Name: Bank of Maharashtra

A/C no: 20130412428

A/C branch: AIROLI NEW MUMBAI (1283)

IFSC Code: MAHB0001283

### Certificate to Participants:

Online test will be conducted at the end of the programme. The certificates shall be issued to those participants who have 80% of attendance and scored minimum 60% of marks in the test.

### Contact Persons:

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