

CHIEF PATRON

Shri. S. M. Katkar

Founder Director,
Zeal Education Society, Pune

Shri. J. S. Katkar

Secretary
Zeal Education Society, Pune

PATRON

Prof. U. S. Shid

Director Academics, Admission & Administration
Zeal Education Society, Pune

Dr. A. M. Kate

Principal, ZCOER, Pune

CONVENOR

Dr. G. S. Anaokar

HOD, Department of Civil Engineering
ZCOER, Pune.

RESOURCE PERSON

iNODE Software Company, Pune

COORDINATOR

Prof. S. D. Redekar

Assistant Professor
Department of Civil Engineering
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REGISTRATION DETAILS

Registration Link:

<https://forms.gle/zj6MskgjscN7fwk69>



Scan QR Code
For Payment



Registration Fees – Rs.1299/-

Note: A registration fee covers, Training Hydraulic Designs
of WTP Using iNODE WTP Software.



ZEAL
INSTITUTES
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ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE

Accredited with "A" Grade by NAAC
(Affiliated to Savitribai Phule Pune University, Maharashtra)

DEPARTMENT OF CIVIL ENGINEERING

in association with



The Point With Infinite Possibilities

iNode Software Company, Pune
Organized

Five Days Student Development Program on

"Water Engineering And Technology"

Date : 11th October To 15th October 2022

Last Date of Registration: 10th October 2022

**NOTE : Certificate will be given to Registered
participants with 100% attendance**

ABOUT INSTITUTE

Zeal Education Society is established in year 1996 by Hon. Shri S. M. Katkar, an eminent industrialist committed to noble cause of education. Society runs eight institutes from Pre-primary to PhD courses. It caters to educational needs of more than 7000 students, and it's continuously expanding to cope up with growing demands in the field of technical education.

ZCOER is established in 2007 which symbolized the beginning of new era in technical education. The college offers UG engineering degree courses in Artificial intelligence & Data Science Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Information Technology, Electronics & Telecommunication Engineering, Robotics & Automation Engineering and Mechanical Engineering. The college also offers PG courses in Data Science, Electrical Engineering (Power System), Electronics & Telecommunication (VLSI and Embedded System), Mechanical Engineering (ME Design / CADME) and Master of Business Administration. The institute is also granted as PhD research center in Electronics & Telecommunication and Mechanical Engineering under Savitribai Phule Pune University, Pune (SPPU) since 2013.



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ABOUT DEPARTMENT



The Civil Engineering Department of ZCOER has been making large strides in its journey since its recent inception in the year 2013. We have state-of-the-art resources and facilities to help the students to explore and realize their true potential. The Department has an intake capacity of 60 students and offers a Bachelor's Degree in Civil Engineering upon the completion of a four-year course. We are driven to provide the highest standards of education to the students so that they can make their place and shine in the constantly developing world. Skilled and eminent faculty members help the students complete the course and maximize their learning using a combined approach of the traditional classroom learning and laboratory activities to help them experiment and truly enjoy the process of learning. To ensure the all-round development of our brilliant minds, the students are encouraged to take part in various competitive, events at the national and international levels which not only gives them exposure but also fosters the much-needed qualities of leadership, goal-setting, and team work. Student internship program, project exhibitions, quiz and debate competitions, social and cultural events are some of the prominent programs conducted in Department to help the students sharpen their technical skills and explore their hobbies respectively.



Department Vision :

To contribute in the field of Civil Engineering accentuating value added advanced technical knowledge, promoting research and prescient towards entrepreneurial skills.

ABOUT iNODE:

iNODE Software Company is Cloud Based Technology Development Firm and is dedicated to provide holistic solution in Civil Engineering domain with dedicated platforms for;

- Designing
- Proof Checking
- E-Learning
- Cloud Storage

WORKSHOP DEATAILS:

Objective:

The objective of Student development Program is to train **UG, PG Students**, of Civil Engineering to understand the concept of Water treatment in Civil Industry.

- To provide the students an opportunity to strengthen new skills, explore the latest technology used in the Water and Civil Industry and further enable them to build unique skill-set as per Industry Requirement.

WHO CAN ATTEND

This Student development Program is open to all **UG, PG Students** from Civil Engineering, Environmental Engineering and allied branches.

This Student development Program will help participants to understand the concepts in Water treatment in Civil Industry and upgrade the practical industrial knowledge in view of bridging gap between industry and academia. Interested Candidates have to register prior to the date.

Registration
Fess
Rs.1299/-

TABLE OF CONTENTS

Sr.No	Workshop topic	No of Sessions	Total Hours	Mode of Training
1	Water: A sector to watch for	2	4	Classroom Training
2	Water Quality: How it affectseverything?	2	4	Classroom Training
3	Hydraulic Design of Water Treatment Plant using iNODE WTP Software.	2	12	Classroom/Online Training
4	Sustainable Development Goals(SDGs)	2	4	Classroom Training
5	Rural Water Supply Scheme (RWS)	2	6	Classroom Training
	Total	10 Sessions	30	

A Five Day Student Development Program divided into 10 Sessions that includes Software Training, Sustainable rural water supply scheme and Q & A Sessions.

WORKSHOP BENIFITS

1. Certification - Candidates would be awarded with a Certificate which can help them in securing a promising job.
2. Industry Insights - Candidates would get a deep Industry Insights and unlock the Water Sector potential for promising opportunities.
3. Personalized Professional Portfolio
4. Free Access iNODE WTP Tool - 1 month free access to India's first and leading Artificial Intelligent powered Software for Water Treatment Design.
5. Understand every aspect of Water Quality: History, pollution, footprint, its effects on life on the earth, and Training Materials

