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**PG. 2**

Civil    Engineering    Structural  
Software Training

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**PG. 3**

What You Will Get

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**PG. 4**

FAQ and About Us

# CIVIL ENGINEERING STRUCTURAL LIVE PROJECT TRAINING

ETABS, RCDC, SAFE FOR FOUNDATION, MANUAL DESIGN CONCEPT, STRUCTURE  
DETAILED DRAFTING, AUTOCAD

For demo lecture join our WhatsApp group from following link.

<https://chat.whatsapp.com/EJp1ScN9i1q6KzeWqOQ6WZ>





# WHAT YOU WILL GET

## INTERNSHIP DETAILS

### Week 1

- Session 1: Column Placement and Orientation in AutoCAD.
- Session 2: Column Load Calculation.
- Session 3: Building Load Calculation with Deflection Check As Per IS 456-2000.
- Session 4: Footing Load Calculation with Required Load Combination as Per IS Code.
- Session 5: Structural System Preparation and Import to.

### Week 2

- Session 1: Application of Wall Load (Dead Load) as per IS 875 Part 1.
- Session 2: Assigning Floor Load (Dead + Live Load) by Grouping Method as per IS code.
- Session 3 : Assigning Earthquake Load Cases & Earthquake Load Combination for Footing Design as per IS 456 and IS 1893-2016
- Session 4: Design of Foundation Using STAAD FOUNDATION ADVANCE.
- Session 5: Design of Footing, Column & Beam by Manual + Excel.

### Week 3

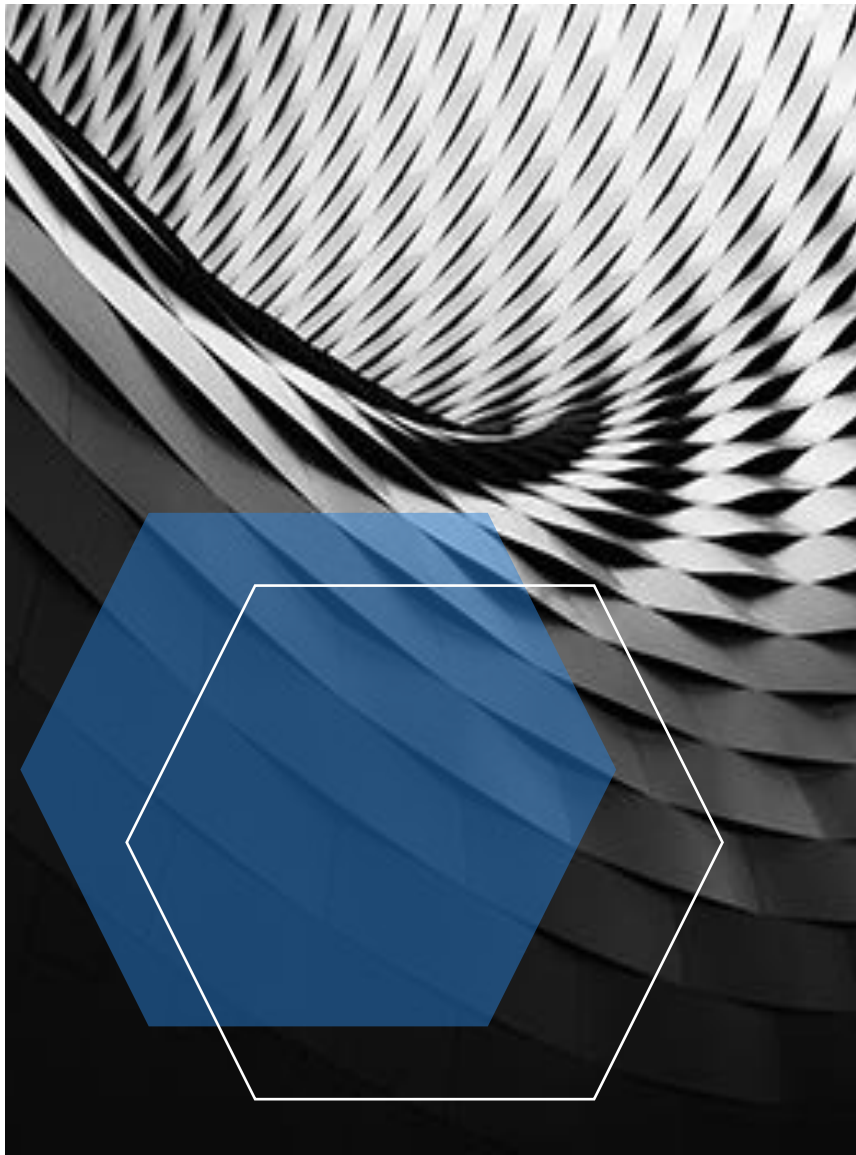
- Session 1: Introduction to RCDC as per IS Codal Provision.
- Session 2: Column Design Using RCDC.
- Session 3: Failure Diagnostics Report in RCDC.
- Session 4: Complete Analysis of Model.
- Session 5: Complete Design Using ETABS, RCDC and Excel Sheet as per IS Codal Provision.

### WEEK 4

- Session 1: Design of Isolated Slopped / Pad footing as per IS code.
- Session 2: Design of Pile Foundation using RCDC.
- Session 3: Analysis & Design Shear Wall Using StaadPro/ETABS & RCDC.
- Session 4: Earthquake Engineering & Seismic Analysis.
- Session 5: Wind Analysis and different Industry techniques.
- Session 6: Expert Lecture on Career Guidance in Structural Engineering.







## FAQ

**1. What Will Be Duration Of Internship**

**Ans.** It Will Be 30+15 Days

**2. What will be lecture duration and timing**

**Ans.** It will be of 2 hours daily in weekdays. Timing will be 9 pm.

**3. What Kind of software I will learn?**

**Ans.** You will learn Etabs, RCDC, SAFE for Foundation, Manual Design Concept, Structure Detailed Drafting & AutoCAD

**4. How to enroll?**

**Ans.** You can register through website

[www.pinnacleit.com](http://www.pinnacleit.com)

**5. Will I get the certificate?**

**Ans.** Yes, you will get the certificate  
-After completion of internship ; **Course completion**  
-After submitting the project ; **letter of Internship**

**6. What Kind of project?**

**Ans.** Whatever you have learned during internship you need to use that thing. It will be live project.

**7. What will be the total strength?**

**Ans.** 20 Students/batch

**8. Will you provides the recording?**

**Ans.** Yes, lifetime recording will be provided.

**9. Can we download recorded session?**

**Ans.** No you can't.

**10. Are you educator or what?**

**Ans.** No, we are consultant providing training over live project training.

## HOW TO JOIN PROGRAM

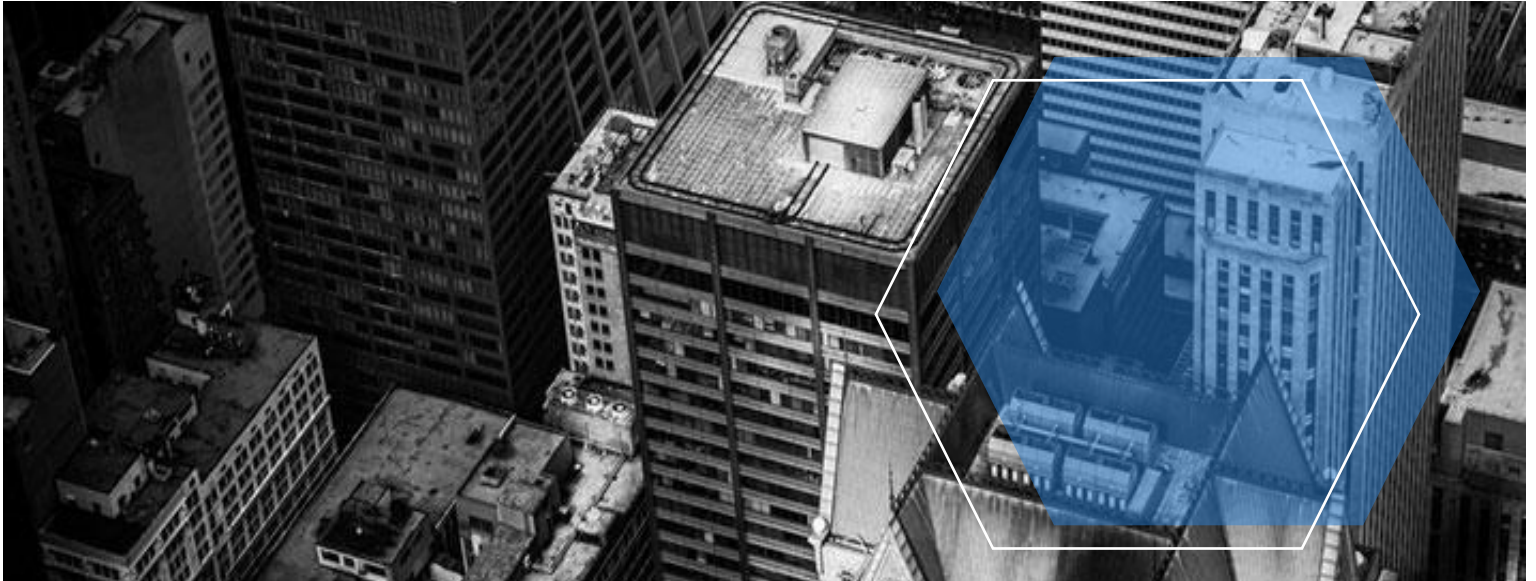
Only LIMITED SEATS per batch available so we allot them on a FIRST COME & FIRST SERVE BASIS so confirm your registration by following the procedure to secure your spot in the program.

### IMPORTANT NOTE

If you are not able to pay Full fees to confirm your spot. You have an option of Paying an initial fee of Rs. 2500 per student and block your spot in the Learning Program fee can be paid two days prior to program starting date. Any Questions or Help regarding Team Registration Reach us at +916356052740 (WhatsApp Only).

### Steps For The Registration

1. [www.pinnacleit.com](http://www.pinnacleit.com) from this website create an account from login page.
2. After that login in the account using the username and password set during registration.
3. Buy a course (preferable mode – UPI 100% success transaction rate, although you can use credit/ debit card or net banking).
4. You will get an invoice and confirmation email. Join the WhatsApp group provided in confirmation email. Further details will be provided in WhatsApp group.



# ABOUT US

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## PINNACLE ENGINEERING AND CONSULTANCY

**Pinnacle Engineering & Consultancy** founded in year 2019, providing Safe, Sound & Quality Design of Structure by the experienced structure designers to the society and government sector. Pinnacle Engineering & Consultancy currently provides the design for the residential bungalow and high rise structures. Pinnacle E&C also provides innovative services in the field of structural engineering for analysis, design and detailing. It has an impressive portfolio of major industrial structures ranging from reactor structures, technological structures, workshops, warehouses, sheds, pipe-racks, pump & compressor foundations, administrative buildings and various office buildings in India and other parts of the world. Pinnacle E&C delivers world-class services. Pinnacle E&C has a strong commitment towards the safety of the people. We take extreme precaution with every piece of structure we design. We believes that Quality should never be compromised. Our team can take every challenge and responsibility to serve you in the better way.

**Pinnacle Institute of Industrial Training** is a subsidiary of Pinnacle Engineering & Consultancy. Pinnacle IIT provides the training over live project to the students and working professionals who wants to enhance their practical structure skill.

## Contact Us

Website - [WWW.PINNACLEIIT.COM](http://WWW.PINNACLEIIT.COM)

WhatsApp direct- <https://wa.me/916356052740>

