

**Live Instructor-led Online Course**

## **Mastering ETABS for Building Analysis**

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Certificate	:	Yes
Language	:	English
Level	:	Intermediate
Subject	:	Structural Design
Duration	:	02:00 Hours / Day

### **Course Overview:**

ETABS stands for 'extended 3D analysis of building systems'. It is based on 3D object based modeling and visualization tools to carry out linear and non-linear analysis, and design of steel and concrete frames, composite beams, and columns for analysis. The course offers students the training for them to use essential tools of ETABS software for building design and analysis.

### **Learning Outcome:**

Upon completion of the course, the students will be able to analyze high rise structures using the advanced computational algorithms of ETABS. Key topics covered include:

- Plane Frame Modelling
- Space Frame Modelling
- Load Pattern and Definition
- Analysis and Analysis of Reports
- Concrete Frame Design and Detailing
- Steel Design and Detailing
- Composite Beam Design

### **Ideal for:**

Civil, structural engineering and architectural students / professionals  
Structural engineers and detailers

**Course Fees:** USD 275

**Payment Details** : 100% Advance payment to be done.

Bank Details : HDFC Bank EEFC A/c No.50200031426731

Account Name: CADD Centre Training Services Private Limited

Bank: HDFC Bank

Branch: Dr Radhakrishnan Salai Branch

IFSC: HDFC0001097

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or

Link for card payments [https://caddcentre.com/IBOnlinePayment/common\\_pg.php](https://caddcentre.com/IBOnlinePayment/common_pg.php)

Kindly request you to make the payment and update us to schedule the training.

**Thanks & Regards,**

**Babu Radhakrishnan,**

**Business Manager**

**CADD Centre Training Services Pvt Ltd**

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