

We Changed ur thinking, it Changed ur Life...





Staad. Pro

## **Training Details**

Course Code	: HCCC50
Course Name	: Staad. Pro
Duration	: 2 Months
Eligibility	: Diploma / BE / ME (CIVIL)/ ITI / +2 / Equivalent

## **Syllabus:**

- Introduction to STAAD PRO
- History of STAAD PRO Software •
- **Basic Civil**
- Three Steps to Reach Your Goal •
- Staad Pro Screen & Start •
- Basic command ٠
- Nodes ٠
- Nodes Create
- Test 1
- **Connecting Beams**
- Exercise
- **Geometry Creation**
- **Member Property** •

## Address:

163 C/1, First Floor, Kamarajar Salai, NP TVS Showroom Opp., Ganesh Theatre Signal, Santha Pettai Bus Stop Near, Madurai - 625 009.



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- Support •
- Exercise
- Member Load •
- Run Analysis •
- Test 2 •
- Exercise
- Floor load .
- One Way Slab, Two Way Slab ۰
- Exercise •
- **3D Structural Analysis** ٠
- Exercise •
- Selectors, Modify Repeat •
- Cut section
- Geometry Creation
- Member Properties, Support •
- Load Case1,2 •
- Load Case 3 ٠
- Load Case 4, Result
- Load combination, Design Concrete •
- Recall •
- Mode to Concrete Design •
- Recall Mode to Concrete Design •
- Steel Design •
- Using Structure open Wizard
- Circular Water Tank Design
- **Rectangular Water Tank Design** •
- Stair case design

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AUTOD Authorized Training Centre Authorized Certification Centre

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- Bridge Deck Design •
- Steel, Truss, Brace •
- Towers, Transmission Tower •
- Shear Wall Design •
- Foundation •
- Pile Cap
- Isolation •

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