

G.S. Mandal's
Maharashtra Institute of Technology Chhatrapati Sambhajinagar (Aurangabad)
(An Autonomous Institute)
Civil Engineering Department
Report of 3-Days workshop on STAAD-Pro on 19-21, Sept. 2024

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| Date | 19-Sept-2024 to 21-Sept-2024 |
| Venue | Computer Lab, Civil Engineering Department |
| Faculty Coordinator | Dr. Suhel Hashmi Ms. Nikita Nangre |
| Student Coordinators | Tanay Sutar. Samarth Shrivastav. Rohan Gaikwad. |
| Students | 45 students from Third Year Civil Engineering Department. |



The poster is for a 3-day workshop on STAAD-Pro. It features the MIT logo and the Design & Draft Engineering Institute logo. The text includes the institute names, the workshop title '3 DAYS WORKSHOP ON STAAD-Pro', the dates '19-21 September, 2024', the venue 'Computer Lab, Civil Engineering Department, MIT Chhatrapati Sambhajinagar (Aurangabad)', and the registration fee 'Rs 100/-'. It also lists the faculty coordinators (Dr. Suhel Hashmi, Prof. Nikita Nangre, Prof. Ajay Ratnaparkhi) and student coordinators (Tanay Sutar, Rohan Gaikwad, Samarth Shrivastav) with their contact numbers. A QR code is provided for registration, and a link is given: <https://forms.gle/HI3LoVD4swEFjLwTA>. The poster also includes the names of the organizers: Dr. P. R. Awsarnal (HCED) and Dr. N. G. Patil (Director).

Dr. P. R. Awsarnal (HCED)

Dr. N. G. Patil (Director)

Key Takeaways:

1. Introduction to STAAD Pro software.
2. Hands on-session for on Modeling and loading in STAAD Pro software.
3. Short cuts and tricks in STAAD Pro.

Conclusion:

The 3-day hands on work shop on STAAD-Pro were a resounding success, offering students a unique opportunity to look into software as an industrial approach. We extend our gratitude to Mr. Bhausaheb Pazade from the Design & Draft Institute for their association and support and also for delivering insightful sessions.

Report prepared by Dr. Suhel Hashmi and Ms. Nikita Nangre, Civil Engineering Department MIT, Chhatrapati Sambhajinagar.

Workshop Details:

The three day workshop covered a comprehensive curriculum.

Day 1: Introduction to STAAD-Pro and its relevance in civil engineering.

Day 2: Advanced modeling and design techniques.

Day 3: Practical application and case studies.

Photos



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