



ATMOS 2016

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Jawahar Nagar, Shameerpet Mandal
Hyderabad, Telangana



STAAD.PRO WORKSHOP

STAAD.Pro (Structural Analysis And Design Program) It is a comprehensive, general-purpose program for designing infrastructure projects both big and small. It can implement various forms of analysis and supports several steel, concrete and timber design codes.

It is easy to learn and covers a plethora of aspects of structural engineering. Unlike most softwares, it is suitable for both drafting as well as engineering applications. It is fully compliant with industry standards and allows easy sharing of data with other software tools. Since it is developed on open architecture, it is customizable! The workshop will give you a glimpse of the current software trends in the structural design industry. **(50 seats Only)**

OBJECTIVES

1. Structural Analysis capabilities of STAAD Pro
2. Preprocessing, analysis and post processing
3. Working methodology of general finite element based analysis software
4. Modeling issues, Idealization
5. Types of Structural Analyses
6. Types of static and dynamic loadings.
7. Reinforced Concrete and Steel Design.

Certificate of Merit will be awarded for all the workshop participants from BITS-PILANI Hyderabad Campus.

Participation Fee : **200/-**

CONTACT

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