

STAADPro Course Outline

Course Content:

- Introduction to STAAD
- Features of STAAD v.8.0
- Axes System
- One Dimensional line object
- Two Dimensional Plate System / Area Object
- Support Condition-End releases and Restraints
- Membrane element
- Plate element
- Shell element
- Commands and menus
- Single unit example project
- Wall supported structures
- Multi story example project
- Grillage Modeling for Bridges
- Interpretation of results
- Limitation for use