

Syllabus of STAAD. Pro V8i

Day1

Introduction to STRUCTURAL ENGINEERING

Introduction to STAAD.Pro.V8i

Getting familiar with STAAD window

Model generation using STAAD editor

Day-2

Introduction to Snap Node/Beam Editor

Model generation using Node/Beam Editor

Introduction to Translational Repeat

Model generation using Translational Repeat

Day-3

Assigning Properties

Assigning Supports

Assigning Loads

Structure Analysis

Day-4

Simply Supported Beam

Analysis of Framed Structure

Applying Floor Loads