



Since 1987

إسم جدير بالثقة

ETAB

FOREFRONT OF STRUCTURAL
ANALYSIS AND DESIGN

ETABS is a powerful computer program developed specifically for building structures. It provides the Structural Engineer with all the tools necessary to create, modify, analyze, design, and optimize building models. These features are fully integrated in a single, Windows-based, graphical user interface that is unmatched in terms of ease-of-use, productivity, and capability.



Course Overview:

ETABS is a special purpose program for the analysis and design of buildings. AIAL offer the following one day "hands on" training course in the use of ETABS. A laptop computer will be available to participants if they are not able to bring their own. This training will cover the following topics.

Course Outline:

- 1: Introduction & Modelling
- 2: Material & Section Properties
- 3: Draw & Options
- 4: View, Selection & Options
- 5: Assignment Structural Options
- 6: Assignment - Loads
- 7: Analysis
- 8: Text & Graphical Output
- 9: Editing
- 10: Text Input and File Export/ Import
- 11: Concrete Design code IS-456

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