

TEKLA STRUCTURES

BASIC COURSE



Duration - 120 Hours (60 Hours each for Theory and Practical)



Eligibility - B.E./Diploma (Civil and Mechanical) and Professionals

- Introduction to Tekla Structures
- Basics to Tekla Structures
- Grids Creation & Modification
- Modeling Training
- Numbering, Phasing & Tekla Organizer
- Introduction to Drawings - Fabrication & General Arrangements
- Drawing Creation - Single Part, Assembly & GA
- Drawing Properties
- Drawing Editing
- Introduction to Templates - Reports & Graphical Template
- Creating Reports from 3D model & 3D PDF
- Tekla Interoperability



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www.stridelysolutions.com



Tekla®

Authorized Training Centre

TEKLA STRUCTURES

ADVANCE COURSE



Duration - 40 Hours (20 Hours each for Theory and Practical)



Eligibility - B.E./Diploma (Civil and Mechanical) and Professionals

- Customization of Files - User.ini, Options.ini, Objects.inp
- Auto Connection & Auto Defaults
- Profile Catalog - Export, Import & Modification
- Material Catalog - Export, Import & Modification
- Bolt Catalog - Export, Import & Modification
- NC files - Export, Settings, Contour Marking & Pop Marking, DSTV to DXF conversion
- Tekla Ribbon Customization
- Drawings Object Level Settings & Master Catalog



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TEKLA STRUCTURES

BASIC + ADVANCE COURSE



Duration - 140 Hours (70 Hours each for Theory and Practical)



Eligibility - B.E./Diploma (Civil and Mechanical) and Professionals

- Introduction to Tekla Structures
- Basics of Tekla Structures
- Modeling Training (Member Placement & Steel Connections)
- Drawing Creation (Single Part, Assembly, GA)
- Drawing Properties (Drawing Level, View Level, Object Level)
- Introduction to Templates (Reports & Graphical Templates)
- Creating Reports from 3D Model & 3D PDF
- Tekla Interoperability (Exporting NC, IFC, DWG, Fabtrol Reports)
- Customization of Files (User.ini, Options.ini, Objects.inp)
- Auto Connection, Auto Defaults & Catalog Management (Profile, Material, Bolt)



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TEKLA STRUCTURES

EXPERT COURSE



Duration - 40 Hours (20 Hours each for Theory and Practical)



Eligibility - B.E./Diploma (Civil and Mechanical) and Professionals

- Template Editor - Textual Templates
- Template Editor - Graphical Templates
- Macro Recording
- Customization of Property Pane
- Custom Component - Introduction & Creation
- Custom Component - Statements & Formula
- Custom Component - Based Plate with Shear Key
- Custom Component - Connection & Part
- Custom Component - Advanced
- Custom Inquiry Files



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