

E3D COURSE

EQUIPMENT MODULE	PIPING MODULE	STRUCTURAL MODULE	ISO DRAFT MODULE	DRAFT MODULE
Starting the Equipment Application	Starting the Pipe work Application	Creating a Simple Structure	Introduction to ISODRAFT	Drawing the Design
Creating a SITE and a ZONE	Setting a Default Specification	Straight Sections	Types of Isometrics	Creating a Drawing, a Sheet and a View
Creating Equipment	Creating a Simple Pipe work Sequence	Setting the Default Specification for Profiles	Isometric Output Format	Adding Elements to 3D View
Creating Primitives	Quick Pipe Routing	Creating Sections Explicitly	Setting up a Reference Dimension	VIEW Frame positioning, View Size, View Centre, View Scale
Creating an Extrusion	Pipe Routing Handle	Creating Sections Using Graphical Picking	Data Consistency Checking	Orientation of View Contents
Creating a Revolution	Pipe work Component Bore and Specification Modification	Trimming Connected Section Ends to Correct Geometry	Customising the Drawing Sheet	Setting the VIEW
Creating Nozzles	Pipe Splitting	Adding and Modifying Simple Bracing	Splitting Long Pipelines	Creating Section Planes
Creating Electrical Components	Checking for Clashes	Adding Standard Bracing Configurations	Dimensioning	Plotting and Drawing Output
Modifying Equipment	Generating Isometric Plots	Adding Panels and Plates	Plotting Complete System Isometrics	Creating Configurable DXF and DWG Output
Modifying Nozzle Specifications	Adding Components to a Route	Stair Flight Assembly	Plotting Complete Standard Isometrics	Linear Dimensions
Modifying Electrical Component Selection	Insertion of Reducers at Bore Changes	Ladder Assembly	Symbol Keys	Multi-valued Dimensions
Modifying Primitives	Slope pipe routing	Platform Assembly	Setup Option file	Radial Dimensions
Modifying Stretch / Trim a Primitives		Handrail Assembly		Angular Dimensions
Parameterized Design Template Equipment				Creating and Manipulating Labels
Working with coordinate				Creating Text
Attributes editing				2D Drafting
Model Editor				Creating ISODRAFT Symbol Templates

DURATION: 30 -35 Hrs. (Variable based on candidate)

FEES : Rs 32000 only (INR)

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