

Serial No:	Day Wise Topic
DAY : 1	<ul style="list-style-type: none"> • Introduction • Overview • Project Templates • Tool Palettes • Default Project Template • Exploring the User Interface • Starting a Project
DAY : 2	<ul style="list-style-type: none"> • Project Units • Dimensions • Levels • Modifying level & editing • Create Grids, Editing grid
DAY : 3	Walls <ul style="list-style-type: none"> • Wall Properties • Wall Shapes & Draw panel • Profile edit • Wall Joins • Working with Grids • Drawing a plan
DAY : 4	4 Modify Commands <ul style="list-style-type: none"> • Move, Copy, Paste, • Create Similar , Rotate , Mirror, • Array , Scale , Scale , Trim / Extend • Offset , Align, Split, Split Face
DAY : 5	•Column <ul style="list-style-type: none"> • Introduced to concrete & steel column • Modeling steel column • Modeling concrete column • Placing column at grids • Rotate after placement
DAY : 6	Foundation <ul style="list-style-type: none"> • Introduction of foundation • Introduction Isolated footing • Introduced to & Wall foundation • Placing footing at grid
DAY : 7	Beam <ul style="list-style-type: none"> • Introduced to concrete & steel beams • Concrete arc beam • Draw beam using chain option • Draw beams using grids
DAY : 8	Annotation command <ul style="list-style-type: none"> • Dimensions • Text • Model Text • Model line
DAY : 9	Floors <ul style="list-style-type: none"> • Introduction to floor • Introduction to type of floors • Inserting different type of layers in floor

	<ul style="list-style-type: none"> Type properties of floor Edit floor property Create duplicate floor
DAY : 10	Slab <ul style="list-style-type: none"> Introduced to slab Draw a slab using boundary line Type properties of slab Edit slab property Create duplicate slab
DAY : 11	Openings <ul style="list-style-type: none"> Vertical Opening Shaft opening Multiple floor Shaft opening Wall opening Opening By Face
DAY : 12	Component <ul style="list-style-type: none"> Loading Component Placing Components Modifying Properties Visibility Graphics
DAY : 13	Reinforcement <ul style="list-style-type: none"> Introduced to reinforcement Reinforcement in column & beam Wall reinforcement Stirrup reinforcement Introduction to cover & editing cover
DAY : 14	Column Rebar Detailing <ul style="list-style-type: none"> Column Rebar Column Covering Beam Rebar Beam covering
DAY : 15	TRUSS <ul style="list-style-type: none"> Introduce to steel frame structure How to create truss Introduce to Brace Create Bracing in truss Introduced to Beam System
DAY : 16	Insert Tab <ul style="list-style-type: none"> Decal Create Decal and Setup Decal Insert CAD File Load Family
DAY : 17	Schedule <ul style="list-style-type: none"> Beam schedule Column Schedule Material Takeoff <ul style="list-style-type: none"> Wall material takeoff
DAY : 18	Detailing <ul style="list-style-type: none"> Callout views

	<ul style="list-style-type: none"> • Duplicate View • Creating Details • Repeating Detail • Drafting Views
DAY :19	Symbols <ul style="list-style-type: none"> • Exercise related above tools • Field Region • Revision Cloud
DAY : 20	Sheet <ul style="list-style-type: none"> • Adding a Sheet • Adding Views to a Sheet • Modifying a View on a Sheet • Creating a Title Sheet • Printing Setup
DAY : 21	Visibility & Graphics <ul style="list-style-type: none"> • Rendering • Camera • Walkthrough • Export Image and walkthrough
DAY : 22	<ul style="list-style-type: none"> • Fabric Reinforcement • Match Line • Scope Box • Drafting Spot Dimension
DAY : 23	Legend <ul style="list-style-type: none"> • Create Legend • Use Detail Line • Line Styles and Line Weights • Line Patterns • Groups
DAY : 24	In-Place Families <ul style="list-style-type: none"> • Setting Work Planes • Creating and Modifying • In-Place Families
DAY : 25-26	Family Creation <ul style="list-style-type: none"> • Introduction Architecture Template • Creating Column & Beam
DAY : 27-30	Short Reminder of All commands & doubts and discussion
DAY : 31-35	PROJECT WORK