

Syllabus for UnderGrads Training

Sr. No.	Module	Topics Covered	Duration (Hours)	Remarks	Sessions
1	Introduction to Quantity Surveying (QS)	Role of QS, Basics of Estimation, Industry Overview	0.5	Presentation/Notes	1.5
2	Reading & Understanding Drawings	Civil Drawings, General Notes, Sections, Plans, BOQ, MEP	1	Hard/Soft copies of drawings	
3	Units & Measurements	Units, Conversions, Deductions, Formulas	0.5	Practical sheet exercises	
4	Civil Shell Structure	Earth Work, Anti termite treatment PCC	1	Excel + Drawing samples	1.5
5	Civil Shell Structure	Brick Work Plastering - Internal , External Waterproofing Work - Toilet , Terrace, Balcony	1	Excel + Drawing samples	1.5
6	Finishing Item	Flooring Work Paintings, Gypsum work Doors & Windows	1	Excel + Finishing schedule sample	1.5
7	RCC Work	Footings - Regular Column - Square/ Rectangular/ Circular	1.5	Excel + Drawing samples	1.5
8	RCC Work	Beam - Simply Supported / Continuous beam/ cantilever beam Slab - one way/ two way Chajjas Staircase	1.5	Excel + Drawing samples	1.5
9	Rate Analysis	Concrete - M10/M15/M20 Brick Work Plaster Flooring Work	1	Excel Template	1.5
10	Preparation of Abstract Sheet	BOQ Format, Abstract Sheet Total Cost	1	Excel Practice	1
11	Samples for working	G+4 Structure			