

SCAFFOLD ERECTION & INSPECTION



**5-DAYS TRAINING COURSE
2-DAYS INSPECTION
3-DAYS ERECTION + EXAMINATION
DATE: 25-JUNE-2022**

LETS JOIN





SCAFFOLD ERECTION & INSPECTION

COURSE STRUCTURE:

DAY ONE:

- Introduction to Scaffolding
- Various types of scaffolds
- General safety requirements (foundations, fall protection, platforms, etc)
- Accepted international code.
- Step by step assembly procedures
- Inspection of completed scaffolds.
- Field trip/hands-on.

DAY TWO:

- Planning a scaffold job
- Design of Scaffolds
- Risk assessment, Identifying hazards
- Underhung Scaffolds
- Drawings
- Material Calculation
- Calculation of Loading

DAY THREE:

- Introduction to Metal Scaffolding
- Types and classification of a scaffold system
- Basic definition, terminology, and materials for metal scaffold
- Requirements for ties and braces
- Static and mobile tower scaffold and their requirements
- Safety in the erection and dismantling of the modular scaffold
- Rules and regulations in erection and dismantling

DAY FOUR:

- Step by step assembly procedures
- Testing on Classroom Portion
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DAY FIVE:

- Review of Test
- Hands-On Erection