



Scaffolding Erection & Dismantling

COURSE CODE : ZMT-HSE-131

COURSE OVERVIEW	The Scaffolding Erection & Dismantling Course is a comprehensive one-day training program designed to provide participants with the essential knowledge, skills, and confidence to safely erect and dismantle scaffolding structures. This course is tailored for individuals working at construction sites, warehouses, or any workplace requiring scaffold platforms, ensuring compliance with safety standards and operational efficiency.
TARGET AUDIENCE	This course is tailored for: <ul style="list-style-type: none"> • Line Managers • Supervisors • Workers involved in scaffolding erection and dismantling
COURSE OBJECTIVES	Participants will learn: <ul style="list-style-type: none"> • Understand scaffolds and their components • Identify and control hazards associated with working at heights during scaffold erection and dismantling • Follow standards and regulations for scaffold usage • Recommend control measures to eliminate risks • Safely use ladders, scaffolds, and guardrail systems • Select and use appropriate Personal Protective Equipment (PPE) for working at heights
COURSE CONTENTS	<ol style="list-style-type: none"> 1. Introduction to Scaffolding and Its Components 2. Roles and Responsibilities: <ul style="list-style-type: none"> • Employer Responsibilities • Employee Responsibilities 3. Hazards and Control Measures for Work at Heights 4. Regulations and Legislation for Scaffold Erection and Dismantling 5. Types and Purposes of Scaffolds 6. Inspection and Maintenance of Scaffold Components 7. Activities Requiring Scaffold Platforms 8. Fall Protection Systems and PPE Usage: <ul style="list-style-type: none"> • Guardrails • Personal Fall Arrest Systems (PFAS) 9. Safe Use of Ladders: <ul style="list-style-type: none"> • Three-Point Climb Technique 10. Good Housekeeping Practices: <ul style="list-style-type: none"> • Material Handling on Scaffolds • Use of Debris Nets 11. Permit to Work (PTW) for Work at Heights 12. Practical Session: <ul style="list-style-type: none"> • Erection and Dismantling of Scaffold Towers
DELIVERY MODE	The course utilizes a combination of, Facilitator-led presentations Group discussions Skill-building exercises Practical role-playing activities.
DURATION	1 Day



**ASSESSMENT
CRITERIA**

Participants will undergo both theoretical and practical evaluations to assess their competence in scaffolding erection, dismantling procedures, and safety practices.