



# MBA Training

## Scaffold Erector

(Erect, alter/reposition and dismantle access scaffolding)

### Course Outline:

#### Summary:

A course for those who are tasked with the erection, and dismantling of steel access scaffold. SANS 10085-1:2004. The focus of this course is on the erection, alteration and dismantling of steel access scaffold, specifically Kwikstage and H-Frames. Max height 60m.

#### Content:

- Definition, types and selection
- Preparing the area for erection
- Selection criteria as per job specification-working loads
- Components
- Basic Materials
- Adjustable jacks, base plates
- Horizontal components
- Scaffolding boards
- Couplings and bracing
- Usage - ladders
- Stability
- Climbing and safety requirements
- Dismantling and housekeeping
- Scaffold checklists
- PPE and Safety Harnesses, fall protection
- In-depth Knowledge, Skills and Evaluation of all of the above

### Pre-Requisites:

- ABET level 4 (basic reading, writing and arithmetic). Method of instruction and training materials is in English. In certain circumstance alternative languages will be catered for but only by prior arrangement.

### PPE required:

#### The following PPE must be worn/used during any practical:

- Hard hat
- Safety boots or shoes
- Overalls
- Gloves
- Safety Harness

### Contact:

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