



Scaffolding Outline (Example)

Introduction

All course participants are required to fulfil the following requirements in order to undertake training for a Statement of Attainment.

- All users and operators of industrial equipment and users and operators in training shall have the necessary health & fitness required to safely operate the relevant type of industrial equipment.
- No prerequisite for Basic Scaffolding Training.
- An applicant for assessment shall be 18 years of age. (Training may commence at an earlier age if required)
- An applicant shall be able to use language at a level that is appropriate to the safe use and operation of the particular class of equipment as specified in the competency standard.

Competency Unit 1-Plan and Prepare Work

- Plan Job.
- Select, inspect and if necessary repair material and tools.
- Coordinate transport of equipment to site as necessary.
- Competency Unit 2- Erect Scaffolding/Equipment
- Prepare site for erection of scaffolding/equipment.
- Erect scaffolding/equipment
- Competency Unit 3-Inspect, repair & alter Scaffolding/Equipment
- Inspect complete scaffolding/equipment.
- Alter and repair scaffolding/hoist.
- Competency Unit 4-Dismantle Scaffolding/equipment
- Plan to dismantle scaffolding/equipment.
- Dismantle scaffolding.

Assessment

- The assessment will be conducted in 3 parts as follows:
 - Practical (2.5 hours)
 - Written (55 minutes)
 - Knowledge (30 minutes)



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Learning Outcomes

- Interpret the relevant legislative and safe working requirements which cover scaffolding operations in the workplace.
- Obtain information from architectural & engineering drawings & plans.
- Determine duty classification of scaffold required.
- Produce freehand sketches to assist in the design & construction of the scaffold.
- Explain the application of the equipment & tools required for the erection of scaffolding.
- Prepare scaffolding materials prior to use.
- Repair & replace unserviceable scaffolding materials.
- Plan & prepare modular scaffolding for erection.
- Erect modular (prefabricated) scaffolds.
- Inspect & repair modular scaffold.
- Complete Scaf-tag & log.
- Plans dismantle of scaffolding.
- Dismantle scaffolding.
- Remove and clean up scaffold site.
- Plan & prepare cantilevered hoist for erection.
- Explain materials & tools required to safely erect a cantilevered hoist.
- Plan & prepare ropes & gin wheels during the erection & dismantle of scaffolding.
- Erect gin wheel, splice rope, use rope hitches.
- Plan & prepare safety nets & static lines.
- Safe Use & Inspection of fall arrest system & devices.
- Safe Use & Inspection of bracket scaffolds.

Course Duration

- Up to 50 hours Introduction