



## ADVANCED SCAFFOLDING

### Aims and Outcomes

This course is designed for participants to gain the necessary skills to plan, prepare and complete advanced scaffolding work. Candidates will be able to safely and efficiently select and inspect gear; construct and dismantle hung scaffolds.

### Prerequisite

Candidates must hold an Intermediate Scaffolding Certificate of Competency.

### Course Content

The Advanced Scaffold Training Plan is based on competencies within the Australian Qualification Framework (AQF), and includes:

- Legislation in the Workplace - HSE Acts and Regulations; Applicable Standards; Codes of Practice and Company Procedures
- Bends & Hitches - Bowline; clove hitch; timber hitch; rolling hitch; use of gin wheels
- Plan Work - Site requirements and rules; site hazard identification; communication and team work; emergency procedures; priorities; scaffold fit for the purpose
- Scaffold Components - Identify scaffold components and use; identify damaged components; follow company report, isolation and tagging procedures
- Tube and Coupler Scaffolds - Suspended; hung. Minimums and Maximums for Suspended & Hung Scaffolds - Counter levering/ counter weight; tying of scaffolds
- Estimation of Material - Design scaffold/ take off quantities; obtain quantity for scaffold erection
- Practical Training and Assessment - Erect suspended/hung scaffolds; dismantle scaffold; stow gear correctly; tidy area and handover

### Certification

On successful completion of the training, candidates will be awarded a Futuro Skills Certificate in Advanced Scaffolding.

### Duration

5 days

### Maximum Candidates

10 persons