

CONCRETE FORMWORK

Aims and Outcomes

This course is designed to give participants the necessary skills to safely and effectively carry out concrete formwork.

The training covers basic interpretation of plans and specifications, safe work practices, tools and equipment, construction, erecting and stripping of formwork.



Prerequisite

There are no prerequisites for this course.

Course Content

The Concrete formwork Plan is based on competencies within the Australian Qualification Framework (AQF):

- Safe work practices – PPE, site requirements and rules, site hazards, priorities, emergency procedures
- Roles and responsibilities of a concrete form worker
- Interpretation of plans and specifications
- Tools and equipment used for formwork installation and removal
- Erecting formwork – construction and erection of formwork shutters and edge bracing
- Stripping formwork – removal sequence of edge boxing and bracing/strutting supports
- Practical Training – Construct, erect and strip formwork in accordance with a plan/specification

Certification

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

Duration

5 days

Maximum Participants

10 persons