

## STEEL FIXER

### Aims and Outcomes

This course is designed to give candidates the necessary skills to safely and effectively carry out steel fixing.

The training covers basic interpretation of plans and specifications, knowledge of reinforcement materials, selection, measurement, cutting and bending, use of wire fixing ties, bar spacers and chairs.



### Prerequisite

There are no prerequisites for this course.

### Course Content

The Steel Fixing 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 steel fixer.
- Tools and equipment used for steel fixing
- Reinforcement materials – correct type, quality, and quantities as detailed in plans/specifications.
- Cutting and bending techniques
- Use of bar chairs and spacers, wire fixing ties
- Practical Training – Cut, bend and tie steel reinforcement in accordance with a plan/specification.

### Certification

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

### Duration

4 days

### Maximum Candidates

10 persons