

## BCG31103 Certificate III in Steel Fixing

### Qualification Overview

Trainees will be given the opportunity to learn an array of specialist practical skills and knowledge relevant to steel fixing in the general construction industry. Depending on the units selected trainees may experience training across areas including reading and interpreting plans, handling steel fixing materials, operating tools and equipment and cutting and bending steel using oxy cutting equipment.

Upon successful completion of this traineeship students will receive qualification BCG31103 Certificate III in Steel Fixing.

### Duration

This traineeship can be delivered full-time over two (2) years OR part-time over four (4) years as a school-based traineeship.

### Entry Requirements

To be eligible to apply for this traineeship applicants must:

- Have completed Year 10 and be at least 15 years of age; and
- Be employed by an employer who works within their chosen vocational area of the building and construction industry.

### Delivery

This traineeship is delivered via a combination of several on and off the job training opportunities. A training plan and contract detailing the training dates and associated units of competency will be provided at the time of sign-up.

### Recognition of Prior Learning (RPL) / Credit Transfer

Prospective trainees may be eligible to receive RPL or credit transfer depending on whether they have any previous industry experience or hold existing qualifications. Applicants should speak with CSTC at the time of sign-up to discuss these options further.

### Fees & Charges

Current fees and charges associated with this traineeship will be provided to prospective trainees and their employers upon their initial enquiry. User Choice funding and various other government funding incentives are also available to eligible applicants.

### Refund Policy

The Refund Policy confirms that refunds are provided (as appropriate) within an acceptable time frame. In all instances, a full refund of enrolment fees will be made to the payer if training is cancelled by CSTC for any reason. Please refer to CSTC's website for further information regarding refunds and cancellations.

### How to Apply

Interested applicants and their employers should contact their local CSTC office for further information regarding enrolment into this traineeship. Alternatively, contact can be made with your local Australian Apprenticeship Centre (AAC) on 13 38 73 or [www.australianapprenticeships.gov.au](http://www.australianapprenticeships.gov.au).



CSTC Pty Ltd  
A.B.N. 85 078 440 105

Quality endorsed centres at:

**Brisbane**  
PO Box 51  
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**Rockhampton**  
PO Box 727  
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**Cairns**  
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Westcourt Qld 4870  
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## Units of Competency

This traineeship requires 17 units of competency (14 core and 3 electives) from the below list to be completed:

### CORE

BCGCM1001B	Follow OH&S policies and procedures
BCGCM1002B	Work effectively in the general construction industry
BCGCM1003B	Plan and organise work
BCGCM1004B	Conduct workplace communication
BCGCM1005B	Carry out measurements and calculations
BCGCM2001B	Read and interpret plans and specifications
BCGCM2006B	Apply basic levelling procedures
BCGSF2001B	Handle steel fixing materials
BCGSF2002B	Use steel fixing tools and equipment
BCGSF2003B	Cut and bend materials using Oxy/LPG equipment
BCGSF2004B	Place and fix reinforcement materials
BCGSF2005B	Arc weld reinforcement steel
BCGSF2006B	Machine cut reinforcement materials
BCGSF3001B	Apply reinforcement schedule

### ELECTIVES (Select 3 units)

BCCCM2009B	Work in confined spaces
BCGCM2008B	Erect and dismantle restricted height scaffolding
BCGCO2004B	Carry out concrete work
BCGSF2007B	Splice and anchor using mechanical methods
BCGSF3002B	Carry out monostrand post tensioning
BCGSF3003B	Carry out multistrand post tensioning
BCGSF3004B	Carry out stressbar post tensioning
BCPCM2013A	Weld using arc welding equipment
BSBSBM301A	Research business opportunities

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