

## CPC30308 Certificate III in Concreting

### Qualification Overview

Trainees will be given the opportunity to learn an array of specialist practical skills and knowledge relevant to concreting in the general construction industry. Depending on the units selected trainees may experience training across areas including the use of explosive power tools, the repair and rectification of concrete and techniques for applying decorative finishes to concrete surfaces.

Upon successful completion of this traineeship students will receive qualification CPC30308 Certificate III in Concreting.

### 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)

## Units of Competency

This traineeship requires 18 units of competency (13 core and 5 electives) from the below list to be completed:

### CORE

BCCCM2010B	Install trench support
CPCCCM1002A	Work effectively and sustainably in the construction industry
CPCCCM1003A	Plan and organise work
CPCCCM1004A	Conduct workplace communication
CPCCCM1005A	Carry out measurements and calculations
CPCCCM2001A	Read and interpret plans and specifications
CPCCCM2006A	Apply basic levelling procedures
CPCCCO2001A	Handle construction materials
CPCCCO2002A	Use concreting tools and equipment
CPCCCO3001A	Place concrete
CPCCCO3002A	Finish concrete
CPCCCO3003A	Cure concrete
CPCCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry

### ELECTIVES

#### AQF 1 (Select up to 1 unit)

CPCCCM1007A	Carry out tilt-up work safely
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#### AQF 2 (Select up to 2 units)

BCCCM2004B	Drain and dewater site
CPCCCA2003A	Erect and dismantle formwork for footings and slabs on ground
CPCCCM2007A	Use explosive power tools
CPCCCM2008A	Erect and dismantle restricted height scaffolding
CPCCSF2003A	Cut and bend materials using oxy-LPG equipment
CPCCSF2004A	Place and fix reinforcement materials

#### AQF 3 (Select 3 to 5 units)

BCCCM3003B	Implement traffic management plan
BCCFW3001B	Construct underpinning
BSBSMB301A	Investigate micro business opportunities
BSBSMB406A	Manage small business finances
CPCCCA3001A	Carry out general demolition of minor building structures
CPCCCO3004A	Carry out decorative finishes to concrete
CPCCCO3005A	Resurface concrete
CPCCCO3006A	Carry out repair and rectification of concrete
CPCCCO3007A	Cut and core concrete
CPCCCO3008A	Carry out tilt panel construction
CPCCCO3009A	Apply and finish sprayed concrete
CPCCCO3010A	Carry out high performance concreting
CPCCCO3011A	Conduct off-form vertical concrete operations
CPCCCO3012A	Conduct concrete boom delivery operations
CPCCCO3013A	Slump test concrete
CPCCCO3014A	Conduct concrete agitator truck operations
CPCCLBM3001A	Licence to operate a concrete placing boom
CPCCSF3001A	Apply reinforcement schedule