

## BCC30207 Certificate III in Civil Construction (Bituminous Surfacing)

### Qualification Overview

Trainees will be given the opportunity to learn an array of specialist practical skills and knowledge relevant to bituminous surfacing in the civil construction industry. Depending on the units selected trainees may experience training across areas including asphaltting, spray sealing and profiling. Trainees will learn how to operate a wide range of equipment from the bituminous industry and have the knowledge and skills for supervising activities in this area.

Upon successful completion of this traineeship students will receive qualification BCC30207 Certificate III in Civil Construction (Bituminous Surfacing).

### Duration

This traineeship can be delivered full-time over three (3) years OR part-time over six (6) 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).

CIVIL CONSTRUCTION

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## Units of Competency

This traineeship requires 25 units of competency (14 core and 11 electives) from the below list to be completed:

### CORE

BCCBS2002B	Hand spread asphalt
BCCBS2003B	Safely handle bituminous materials
BCCBS2007B	Take samples of materials used in road surfacing
BCCCM1001C	Follow OH&S policies and procedures
BCCCM1002B	Conduct workplace communication
BCCCM1003B	Plan and organise work
BCCCM1004B	Carry out measurements and calculations
BCCCM1005B	Handle construction materials and safely dispose of non-toxic materials
BCCCM2001B	Use civil construction hand and power tools
BCCCM2002C	Use small plant and equipment
BCCCM2003B	Read and interpret plans and specifications
BCCCM2007B	Spread and compact materials manually
BCCCM3003C	Implement traffic management plan
BCCCM3004B	Maintain site records

### ELECTIVES

#### Select 5 units

BCCBS3001B	Conduct profile planer operations
BCCBS3002B	Conduct paver screeding operations
BCCBS3003B	Conduct materials transfer vehicle operations
BCCBS3004B	Compact asphalt with rollers
BCCBS3005B	Conduct asphalt paver operations
BCCBS3006B	Conduct slurry sealing operations
BCCBS3007B	Conduct bitumen sprayer operations
BCCBS3008B	Load aggregate using a purpose built loader
BCCBS3009B	Conduct self propelled aggregate spreader operations
BCCBS3010B	Conduct patching operations
BCCBS3011B	Produce asphalt products
BCCBS3012B	Conduct bitumen tanker operations

#### Select 6 units

BCCBS2001B	Conduct tack coat spraying operations
BCCBS2004B	Conduct aggregate spreader box operations
BCCBS2005B	Roll aggregate in sprayed sealing operations
BCCBS2006B	Conduct pavement sweeping operations
BCCBS2008B	Conduct road maintenance operations
BCCCM2005B	Carry out manual excavation
BCCCM2006B	Support plant operations
BCCCM2008B	Carry out basic levelling
BCCCM2009B	Work in confined spaces
BCCCM2013C	Control traffic with a stop-slow bat
BCCCM3005B	Carry out site based risk control processes
BCCPO3012B	Conduct tip truck operations
BCCRC2001B	Repair potholes
BCCRC3007B	Conduct road pavement construction
BCGDO3001B	Perform dogging
BSBCUS301A	Deliver and monitor a service to customers
BSBFLM305C	Support operational plan
BSBFLM312B	Contribute to team effectiveness