

## Certificate III in Civil Construction (Bituminous Surfacing)

<b>Occupation</b>	Asphalt Sprayed Operator
<b>Qualification</b>	Certificate III in Civil Construction (Bituminous Surfacing)
<b>Qualification code</b>	BCC30203
<b>Description</b>	Asphalt Sprayed Operators level and spread materials to form and seal roads and footpaths using equipment. May also repair damaged surfaces and undertake general maintenance of bitumen surfaces as well as operate road surfacing equipment.
<b>Qualification Structure and Rules</b>	<p>To obtain this qualification all fifteen (15) core competency units and a minimum ten (10) elective competency units must be achieved.</p> <p>Of the elective units, five (5) must be AQF3 Bituminous Surfacing (BS) units.</p>
<b>Notes</b>	<p><b>This is a sample training program only</b> and is appropriate for a person working as an Asphalt Sprayed Operator in the Civil Construction industry.</p> <p>The electives listed in this sample program comply with the Civil Construction Training Package (BCC03) structuring rules. Total qualification hours will of course vary according to actual electives undertaken.</p> <p>For information on choosing alternative units that are not listed in this sample program refer to the qualification structures and rules within the Civil Construction Training Package (BCC03), available on the <a href="#">National Training Information Service Website</a>.</p>

Stream / Unit Code	Unit Title	Hours
<b>Core Units</b>		
BCCCM1001B	Follow OH&S policies and procedures	40
BCCCM1002B	Conduct workplace communication	20
BCCCM1003B	Plan and organise work	20
BCCCM1004B	Carry out measurements and calculations	20
BCCCM1005B	Handle construction materials and safely dispose of non-toxic materials	16
BCCCM2001B	Use civil construction hand and power tools	80
BCCCM2002B	Use small plant and equipment	16
BCCCM2003B	Read and interpret plans and specifications	40
BCCCM2007B	Spread and compact materials manually	8
BCCCM2013B	Control traffic with a stop-slow bat	40
BCCCM3003B	Implement traffic management plan	20
BCCCM3004B	Maintain site records	10
BCCBS2002B	Hand spread asphalt	18
BCCBS2003B	Safely handle bituminous materials	18
BCCBS2007B	Take samples of materials used in road surfacing	10
<b>Elective units</b>		
BCCCM3005B	Carry out site based risk control processes	16
BCCBS2001B	Conduct tack coat spraying operations	20
BCCBS2006B	Conduct pavement sweeping operations	18
BCCBS2008B	Conduct road maintenance operations	36
BCCBS3002B	Conduct paver screeding operations	58
BCCBS3003B	Conduct materials transfer vehicle operations	56
BCCBS3004B	Compact asphalt with rollers	44
BCCBS3005B	Conduct asphalt paver operations	52
BCCBS3010B	Conduct patching operations	60
BSBFLM304A	Participate in work teams	40
<b>QUALIFICATION HOURS</b>		<b>776</b>