

Certificate III in Civil Construction (Road Construction and Maintenance)

Occupation	Road Construction Worker
Qualification	Certificate III in Civil Construction (Road Construction and Maintenance)
Qualification code	BCC30703
Qualification Structure and Rules	<p>To obtain this qualification all 17 core competency units and eight elective competency units must be achieved. Of the elective units:</p> <ul style="list-style-type: none">• A minimum of four of the eight must be AQF3 level;• A minimum of four must be RC units including at least two RC AQF3 units. <p>Core competency units cannot be substituted. However, a maximum of one elective may be substituted by selecting a competency unit from another qualification within the Civil Construction Training Package or from another relevant endorsed Training Package.</p>
Description	This is a sample training program only and is appropriate for a person working as a Road Construction Worker in the Civil Construction industry.
Notes	<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 National Training Information Service Website.</p>

Stream / Unit Code	Unit Title	Hours
Core Units		
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
BCCCM2004B	Drain and dewater site	12
BCCCM2005B	Carry out manual excavation	8
BCCCM2006B	Support plant operations	12
BCCCM2007B	Spread and compact materials manually	8
BCCCM2008B	Carry out basic levelling	40
BCCCM2009B	Work in confined spaces	8
BCCCM3003B	Implement traffic management plan	20
BCCCM2014B	Identify, locate and protect underground services	12
BCCRC2001B	Repair potholes	36
Elective Units		
BCCCM2012B	Carry out concrete work	80
BCCRC2008B	Lay pipes	40
BCCRC2009B	Lay reinforced concrete box culverts	40
BCCPL3002B	Install stormwater systems	40
BCCPL3004B	Install pre-cast gully pits	40
BCGCM3002B	Operate a truck mounted loading crane	40
BCCRC3002B	Place and form concrete kerb, channel and fixtures	36
BCCRC3005B	Conduct road construction paver screeding operations	58
TOTAL QUALIFICATION HOURS		782