

COURSE CONTENT

National Qualification Code: BCC20107
Length of Qualification: 436 – 536 hrs
Qualification Name: Certificate II in Civil Construction

What is this qualification about?

To obtain this qualification, the following must be achieved:

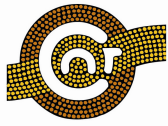
All thirteen (13) **core competency units** and

7-8 Elective units which can be chosen as follows:

6 elective competency units

You will be studying the following Units of Competency:

Core Units		Hours
BCCCM1001C	Follow OH&S policies and procedures	40
BCCCM1002B*	Conduct workplace communications	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
BCCCM2002C*	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
BCCCM2007B*	Spread and compact material manually	12
BCCCM2008B*	Carry out basic leveling	8
BCCCM2014B*	Identify, locate and protect underground services	30
<i>Total</i>		<i>322</i>
Elective Units (6 units to be achieved)		
BCCCM2012B*	Carry out concrete work	40
BCCCM2013C	Control traffic with stop-slow bat	4
BCCCM2010B*	Install trench support	8
BCCCM2011B*	Erect and dismantle temporary fencing and gates	40
BCCPO3020B*	Load and unload plant	20
BCCRC2001B*	Repair potholes	36
BCCCM2006B*	Support plant operations	8
BCCRC2008B*	Lay pipes	40



BCCBS2002B	Hand spread asphalt	18
BCGCM2008B	Erect and dismantle restricted height scaffolding	40

This qualification is part of the National Training Package in Civil Construction. There are no specific entry requirements for this qualification, but BCCCM1001C Follow OH&S Policies and Procedures is a pre-requisite for all other unit in the qualification.*

Skills achieved in this qualification:

You will be developing skills in using a range of hand and power tools also skills involved in leveling sites, taking correct measurements and making calculations as well as handling, storage and disposal of construction materials and waste. Occupational health and safety policies and workplace procedures will be covered as well as personal and tool safety. You will also be developing skills to read and interpret plans and how to organise your work tasks more efficiently and effectively.

Recognition of Prior Learning (RPL) and Credit Transfer (CT):

CAT recognises that some of you already have good technical and other skills and therefore may not have to re-learn something you already know. If this is the case, speak to your lecturer about applying for RPL. You can also apply for a Credit Transfer if you have completed all or part of a similar course.

Opportunities:

The Certificate II in Civil Construction gives you the opportunity to learn the basic skills required to work in the Civil Construction Industry. It articulates directly into Certificate III in Civil Construction (Plant Operations) and can enable you to pursue an apprenticeship or traineeship in the construction industry.