

Certificate III in Concreting

Occupation	Concreter
Qualification	Certificate III in Concreting
Qualification code	BCG30303
Description	Concreters place, spread, compact, finish and cure concrete for buildings using hand tools, vibrators, pumps, trowelling machinery and other power tools. Steel fixers position and secure steel bars or steel mesh to reinforce concrete structures.
Qualification Structure and Rules	<p>This qualification requires 13 core units of competency and 5 electives to be completed.</p> <p>Core competency units cannot be substituted. However, a maximum of one elective may be substituted by selecting a relevant competency unit from another qualification within the General Construction Training Package or from another endorsed Training Package.</p> <p>At least three of the electives must be AQF 3 units</p>
Notes	<p>This is a sample training program only and is appropriate for a person working as a Concreter in the Construction Industry.</p> <p>The electives listed comply with the General Construction Training Package (BCG03) 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 General Construction Training Package (BCG03), available on the National Training Information Service Website.</p>

Stream / Unit Code	Unit Title	Hours
Core		
BCGCM1001B	Follow OH&S policies and procedures	40
BCGCM1002B	Work effectively in the General Construction Industry	20
BCGCM1003B	Plan and organise work	20
BCGCM1004B	Conduct workplace communication	20
BCGCM1005B	Carry out measurements and calculations	20
BCGCM2001B	Read and interpret plans and specifications	36
BCGCM2003B	Install trench support	16
BCGCM2006B	Apply basic levelling procedures	8
BCGCO2001B	Handle concreting materials	24
BCGCO2002B	Use concreting tools and equipment	80
BCGCO3001B	Place concrete	180
BCGCO3002B	Finish concrete	180
BCGCO3003B	Cure concrete	16
Electives		
BCGCO3004B	Carry out decorative finishes to concrete	32
BCGCO3005B	Resurface concrete	16
BCGCO3006B	Carry out repair and rectification of concrete	36
BCGCO3008B	Carry out tilt panel construction	32
BCGSF2004B	Place and fix reinforcement materials	40
TOTAL QUALIFICATION		816