



Australian Government

RII20713 Certificate II in Civil Construction

Release 2

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Modification History

Release	Comments
1.1	Superseded imported units updated.

Qualification Description

This qualification reflects the role of individuals working in an operational role in civil construction, who undertake a prescribed range of tasks using limited practical skills and fundamental knowledge, in a defined context working under supervision.

Licensing, legislative, regulatory and certification requirements that apply to this qualification can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the qualification.

Entry Requirements

There are no entry requirements for this Qualification.

Packaging Rules

Requirements for completion of the qualification

The following provides the packaging rules for this qualification, followed by the list of relevant units of competency.

Successful completion of sixteen (16) units of competency made up of:

- ten (10) core units, and
- six (6) elective units of which:
 - at least five (5) must be chosen from group A and/or group B
 - up to one (1) may be chosen from Certificate II or Certificate III from this, or any other Training Package or accredited course

Units chosen must be relevant to the job function.

There are both licensed and non-licensed units of competency relating to high risk work in the Resources and Infrastructure Industry Training Package. To be appointed under any statutory requirements in related roles, units of competency should be selected to meet the state/territory licensing requirements.

There are no prerequisites to imported units listed in this qualification. Where a unit is imported as an elective care must be taken to ensure that all prerequisites specified are complied with.

Core units of competency	
<i>Unit code</i>	<i>Unit title</i>
RIIBEF201B	Plan and organise work
RIICCM201D	Carry out measurements and calculations
RIICCM202D	Identify, locate and protect underground services
RIICCM203D	Read and interpret plans and specifications
RIICCM205D	Carry out manual excavation
RIICCM207D	Spread and compact materials manually
RIICOM201D	Communicate in the workplace
RIIWHS201D	Work safely and follow WHS policies and procedures
RIISAM203D	Use hand and power tools
RIISAM204D	Operate small plant and equipment
Electives	
Group A	
<i>Unit code</i>	<i>Unit title</i>
CPCCCM2007B	Use explosive power tools
FPICOT2239A	Trim and cross cut felled trees

FPIFGM3204A	Fall trees manually – intermediate
RIICBS202D	Hand spread asphalt
RIICCM206D	Support plant operations
RIICCM208D	Carry out basic levelling
RIICCM209D	Carry out concrete work
RIICCM210D	Install trench support
RIICCM211D	Erect and dismantle temporary fencing and gates
RIICFW306D	Direct pile driving operations
RIICFW307D	Direct cast in-situ piling operations
RIICRC201D	Repair potholes
RIICRC208D	Lay pipes
RIIHAN211D	Conduct basic scaffolding operations
RIIHAN301D	Operate elevating work platform
RIIWHS202D	Enter and work in confined spaces
RIIWHS205D	Control traffic with stop-slow bat
RIIRIS202D	Respond to site based spills
RIISAM201D	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIISAM205D	Cut, weld and bend materials
RIIWMG203D	Drain and dewater civil construction site
Group B	
<i>Unit code</i>	<i>Unit title</i>
CPCCLDG3001A	Licence to perform dogging
CPCCLRG3001A	Licence to perform rigging basic level
CPCCLSF2001A	Licence to erect, alter and dismantle scaffolding basic level
TLILIC2005A	Licence to operate a boom-type elevating work platform (boom length 11 meters or more)

Qualification Mapping Information

No equivalent Qualification.

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>