



Australian Government

RII60613 Advanced Diploma of Civil Construction

Release 3

RII60613 Advanced Diploma of Civil Construction

Modification History

Release	Comments
1	Replaces RII60609 Advanced Diploma of Civil Construction.
2	Packaging rules amended to establish specific requirements for civil construction and civil works.
3	Corrected modification history.

Qualification Description

This qualification reflects the role of managers working in Civil Construction who perform tasks that are broad, specialised, complex and technical and include strategic areas and initiating activities. They are responsible for the establishment of the site management systems, plans and policies and are required to demonstrate self-directed application of theoretical and technical knowledge and initiate solutions to technical problems or management requirements.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

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 twelve (12) units of competency made up of:

- five (5) core units, and
- seven (7) elective units of which:
 - at least one (1) must be chosen from group A
 - at least three (3) must be chosen from group B
 - up to two (2) units may come from Certificate IV, Diploma or Advanced Diploma level from this or any other Training Package or accredited course

Units chosen must be relevant to the job function.

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>
BSBMGT605B	Provide leadership across the organisation
RIIENV601D	Establish and maintain the environmental management system
RIIWHS601D	Establish and maintain the occupational health and safety management system
RIIQUA601D	Establish and maintain a quality system
RIIRIS601D	Establish and maintain the risk management system
Electives	
Group A	
<i>Unit code</i>	<i>Unit title</i>
RIICWM601D	Establish civil constructions plans
RIICWM602D	Establish civil works maintenance programs
Group B	
<i>Unit code</i>	<i>Unit title</i>
BSBMGT608B	Manage innovation and continuous improvement
BSBMGT617A	Develop and implement a business plan
BSBPMG601A	Direct the integration of projects
BSBPMG602A	Direct the scope of a project program

BSBPMG603A	Direct time management of a project program
BSBPMG604A	Direct cost management of a project program
BSBPMG605A	Direct quality management of a project program
BSBPMG606A	Direct human resource management of a project program
BSBPMG607A	Direct communications management of a project program
BSBPMG608A	Direct risk management of a project program
BSBPMG609A	Direct procurement and contracting for a project program
BSBSMB405B	Monitor and manage small business operations
RIIBEF601D	Conduct business negotiations
RIIBEF602D	Establish and evaluate operational performance management systems
RIIBEF604D	Conduct feasibility study
RIICWD601D	Manage the civil works design process
RIICWM503D	Prepare civil works cost estimate
RIICWM504D	Prepare civil works bill of quantities
RIICWM505D	Prepare civil works schedule of rates
RIIERR504D	Manage major incidents and emergencies
RIIGOV601D	Establish, maintain and develop a statutory compliance management system
RIIRIS403D	Manage and coordinate spill response
RIISAM601D	Establish and maintain plant, equipment and infrastructure maintenance system

Qualification Mapping Information

No equivalent qualification

Links

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