

# Qualification details



## RII60620 - Advanced Diploma of Civil Construction

### Summary

Releases:	Release	Status	Release date
	3	Current	2021/09/21
	2	Replaced	2021/03/12
	1	Replaced	2021/01/25

Usage recommendation: **Current**

Mapping:	Mapping	Notes	Date
	Supersedes and is equivalent to RII60615 - Advanced Diploma of Civil Construction		2021/01/25

### Training packages that include this qualification

Code	Title	Release
RII	Resources and Infrastructure Industry Training Package	6.0

### Units of competency

Code	Title	Essential
BSBESB406	Establish operational strategies and procedures for new business ventures	Elective
BSBLDR602	Provide leadership across the organisation	Core
BSBOPS601	Develop and implement business plans	Elective
BSBPMG530	Manage project scope	Elective
BSBPMG531	Manage project time	Elective
BSBPMG532	Manage project quality	Elective
BSBPMG533	Manage project cost	Elective
BSBPMG534	Manage project human resources	Elective
BSBPMG535	Manage project information and communication	Elective
BSBPMG537	Manage project procurement	Elective
BSBPMG540	Manage project integration	Elective
BSBPMG632	Manage program risk	Elective
BSBSTR601	Manage innovation and continuous improvement	Elective
RIIBEF601E	Conduct business negotiations	Elective
RIIBEF602E	Establish and evaluate operational performance management systems	Elective
RIIBEF604E	Conduct a feasibility study	Elective
RIICWD601E	Manage civil works design processes	Elective
RIICWM503E	Prepare civil works cost estimates	Elective
RIICWM504E	Prepare civil works bill of quantities	Elective
RIICWM505E	Prepare civil works schedule of rates	Elective
RIICWM601E	Establish civil construction plans	Elective

Code	Title	Essential
RIICWM602E	Establish civil works maintenance programs	Elective
RIIENV601E	Establish and maintain the environmental management system	Core
RIIERR504E	Manage major incidents and emergencies	Elective
RIIGOV601E	Establish, maintain and develop a statutory compliance management system	Elective
RIILAT402E	Provide leadership in the supervision of diverse work teams	Elective
RIIQUA601E	Establish and maintain a quality system	Core
RIIRIS403E	Manage and coordinate spill response	Elective
RIIRIS601E	Establish and maintain risk management systems	Core
RIISAM601E	Establish and maintain plant, equipment and infrastructure maintenance systems	Elective
RIIWHS601E	Establish and maintain the WHS management system	Core

## Classifications

Scheme	Code	Name
ANZSCO Identifier	312212	Civil Engineering Technician
ASCED Qualification/Course Field of Education Identifier	0309	Civil Engineering
Qualification/Course Level of Education Identifier	411	Advanced Diploma
Taxonomy - Industry Sector	N/A	Civil Construction
Taxonomy - Occupation	N/A	Civil Construction Contract Manager

## Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	312212	Civil Engineering Technician	2021/01/25	
ASCED Qualification/Course Field of Education Identifier	0309	Civil Engineering	2021/01/25	
Qualification/Course Level of Education Identifier	411	Advanced Diploma	2021/01/25	