

RII40215 Certificate IV in Surface Coal Mining (Open Cut Examiner)

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Modification History

Release	Comments
1	RII40213 Certificate IV in Surface Coal Mining (Open Cut Examiner). Amended packaging rules. Added new unit RIILAT402D Provide supervision in the leadership of diverse work teams and RIIBLA308D Conduct electronic blasting operations to Group C electives. Updated coding on imported units. Added qualification mapping information.
2	This version was released with RII Resources and Infrastructure Training Package version 3.0.
3	Editorial corrections.
4	Editorial corrections.

Qualification Description

This qualification reflects the role of employees working as an open cut examiner in a surface coal mine. They perform tasks involving a broad range of varied activities most of which are complex and non-routine. They are responsible for the quantity and quality of the output of others and contribute to the development of technical solutions to non-routine problems.

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

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

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

Total number of units = 14

9 core units plus

5 elective units, of which:

- one (1) must be chosen from Group A
- at least three (3) must be chosen from Group B

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- no more than one (1) may be chosen from Group C
- no more than one (1) unit may be chosen from elsewhere within this training package, or from another endorsed training package, or from an accredited course.

All elective units selected from outside this qualification must reflect current occupational and learning outcomes of this AQF qualification level.

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						
Unit code	Unit title					
BSBSUS301	Implement and monitor environmentally sustainable work practices					
RIIBLA205D	Store, handle and transport explosives					
RIIERR401D	Apply and monitor surface operations emergency preparedness and response procedures					
RIIMEX405D	Apply and monitor systems and methods of surface coal mining					
RIIMPO403D	Monitor interaction of heavy and light vehicles and mining equipment					
RIIRIS402D	Carry out the risk management processes					
RIIWHS301D	Conduct safety and health investigations					
RIIWHS402D	Examine and maintain mine safety					
RIIWHS404D	Implement and monitor health and hygiene management systems					
Electives						
Group A						
Unit code	Unit title					
RIIBLA201D	Support shotfiring operations					
RIIBLA301D	Conduct surface shotfiring operations					
Group B						
Unit code	Unit title					
RIIBHD301D	Conduct surface blast hole drilling operations					
RIIMPO301E	Conduct hydraulic excavator operations					
RIIMPO302E	Conduct hydraulic shovel operations					
RIIMPO303E	Conduct rope shovel operations					

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Conduct wheel loader operations						
Conduct tracked dozer operations						
Conduct grader operations						
Conduct scraper operations						
Conduct belly dump truck operations						
Conduct articulated haul truck operations						
Conduct haul truck operations						
Conduct dragline operations						
Group C						
Unit title						
Coordinate implementation of customer service strategies						
Implement workplace information system						
Promote innovation in a team environment						
Develop teams and individuals						
Show leadership in the workplace						
Implement operational plan						
Develop work priorities						
Conduct electronic blasting operations						
Communicate information						
Lead rescue team						
Provide supervision in the leadership of diverse work teams						
Supervise mobile plant operations						
Apply the principles of earthworks construction						
Managing and coordinating spill responses						
Plan assessment activities and processes						
Assess competence						

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Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
RII40215 Certificate IV in Surface Coal Mining (Open Cut Examiner)	RII40213 Certificate IV in Surface Coal Mining (Open Cut Examiner)	Packaging rules changed to clarify intent; added two elective units	Equivalent qualification

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272

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