



**Australian Government**

# **R1150915 Diploma of Underground Coal Mining Management**

**Release 2**

# RII50915 Diploma of Underground Coal Mining Management

## Modification History

Release	Comments
1	This qualification replaces RII50913 Diploma of Underground Coal Mining Management. Amended packaging rules. Added new unit RIILAT402D Provide supervision in the leadership of diverse work teams to Group C electives. Updated codes on imported units. Added qualification mapping information.
2	This version was released with RII Resources and Infrastructure Training Package version 3.0.

## Qualification Description

This qualification reflects the role of mine managers who work in an underground coal mine who perform tasks involving a high level of autonomy and requiring the application of significant judgement in planning and determining the selection of equipment/roles/techniques for themselves and others. They are required to demonstrate the application of a broad range of technical, managerial, coordination and planning skills and implement safety management plans.

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

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

Total number of units = 12

**9 core units** plus

**3 elective units**, of which:

- one (1) must be chosen from Group A
- at least one (1) must be chosen from Group B
- no more than one (1) may be chosen from Group C
- no more than one (1) 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 both licensed and non-licensed units of competency relating to high risk work in the RII 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.

<b>Core units of competency</b>	
<i><b>Unit code</b></i>	<i><b>Unit title</b></i>
RIIERR501D	Implement underground coal mine emergency preparedness and response systems
RIIMCU501D	Implement the spontaneous combustion management plan
RIIMCU502D	Implement the gas management plan
RIIMCU505D	Implement the inrush management plan
RIIMCU506D	Implement the strata management plan
RIIRAI501D	Implement mine transport systems and production equipment
RIIRAI503D	Implement site services and infrastructure systems
RIIRIS402D	Carry out the risk management processes
RIIUND501D	Implement the ventilation management plan
<b>Electives</b>	
<b>Group A</b>	
<i><b>Unit code</b></i>	<i><b>Unit title</b></i>
RIIBLA302D	Conduct shotfiring operations in underground coal mines
RIIBLA202F	Support underground shotfiring operations
<b>Group B</b>	
<i><b>Unit code</b></i>	<i><b>Unit title</b></i>
BSBWHS401	Implement and monitor WHS policies, procedures and programs to meet legislative requirements
RIICOM301D	Communicate information
RIIMCU503D	Implement the gas drainage management plan

RIIMCU504D	Implement the outburst management plan
RIIPRM501D	Implement, monitor, rectify and report on contracts
RIIRAI506D	Implement, monitor, rectify and report on inventory control system
RIIUND603D	Manage, operate and maintain the mine ventilation system
RIIWH301D	Conduct safety and health investigations
<b>Group C</b>	
<i>Unit code</i>	<i>Unit title</i>
BSBFIM501	Manage budgets and financial plans
BSBINN502	Build and sustain an innovative work environment
BSBLED501	Develop a workplace learning environment
BSBMGT516	Facilitate continuous improvement
BSBMGT517	Manage operational plan
BSBSMB402	Plan small business finances
BSBWOR501	Manage personal work priorities and professional development
BSBWOR502	Lead and manage team effectiveness
RIIGOV401D	Apply, monitor and report on compliance systems
RIILAT402D	Provide supervision in the leadership of diverse work teams
RIIRIS403D	Manage and coordinate spill response

## Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
RII50915 Diploma of Underground Coal Mining Management	RII50913 Diploma of Underground Coal Mining Management	Packaging rules changed to clarify intent; added one elective unit	Equivalent qualification

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>