



Australian Government

R1150913 Diploma of Underground Coal Mining Management

Release 4

RII50913 Diploma of Underground Coal Mining Management

Modification History

Release	Comments
1	This qualification replaces RII50912 Diploma of Underground Coal Mining Management. Packaging rules changed to remove requirement for shotfiring and create separate group.
2	Imported superseded units updated; Modification History inserted.
3	RIIMCU505D Implement the inrush management plan added to the core units, changing the core unit requirements from 8 to 9 units. Reference to mandatory units in state jurisdictions removed from three elective units in the Packaging Rules.
4	Editorial corrections.

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 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

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:

- nine (9) core units,
- three (3) elective units of which:
 - one (1) must be chosen from group A, and,
 - at least one (1) must be chosen from group B, and,
 - up to one (1) may be chosen from group C, and,
 - up to one (1) may be chosen from a 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 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.

Core units of competency	
<i>Unit code</i>	<i>Unit title</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
Electives	
Group A	
<i>Unit code</i>	<i>Unit title</i>

RIIBLA302D	Conduct shotfiring operations in underground coal mines
RIIBLA202D	Support underground shotfiring operations
Group B	
<i>Unit code</i>	<i>Unit title</i>
BSBWHS401A	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
RIIWHS301D	Conduct safety and health investigations
RIIRAI506D	Implement, monitor, rectify and report on inventory control system
RIIPRM501D	Implement, monitor, rectify and report on contracts
RIIUND603D	Manage, operate and maintain the mine ventilation system
Group C	
<i>Unit code</i>	<i>Unit title</i>
BSBFIM501A	Manage budgets and financial plans
BSBINN502A	Build and sustain an innovative work environment
BSBLED501A	Develop a workplace learning environment
BSBMGT515A	Manage operational plan
BSBMGT516C	Facilitate continuous improvement
BSBSMB402A	Plan small business finances
BSBWOR501B	Manage personal work priorities and professional development
BSBWOR502B	Ensure team effectiveness
RIIGOV401D	Apply, monitor and report on compliance systems
RIIRIS403D	Manage and coordinate spill response

Qualification Mapping Information

RII50912 Diploma of Underground Coal Mining Management

Links

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