

Home > Training Packages > RII09 Resources and Infrastructure Industry Training Package > Skill Sets and Qualifications > RII50909 Diploma of Underground Coal Mining Management

RII50909 Diploma of Underground Coal Mining Management

Introduction

Descriptor

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.

Requirements

Packaging Rules

Requirements for completion of the qualification

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

Note about regulations: RIIBLA302A and RIIMCU505A are Mandatory in NSW.

Successful completion of twelve (12) units of competency made up of:

- · nine (9) mandatory units, and
- · three (3) elective units of which:
- at least two (2) must come from the specified electives listed below
- · up to one (1) from the general electives listed below
- up to one (1) unit may come from Certificate IV, Diploma or Advanced Diploma level from this, or any other Training Package

Units chosen must be relevant to the job function.

Care must be taken to ensure that all prerequisites specified within imported units, or units chosen as electives, are complied with.

Mandatory Units

Individuals can select to complete either RIIBLA202A OR RIIBLA302A

Note: RIIBLA302A is mandatory in NSW

Note: RIIBLA202A is the minimum requirment in Queensland

Unit Code	Unit Title	Download
RIIERR501A	Implement underground coal mine emergency preparedness and response systems	☐ 92kb
RIIMCU501A	Implement the spontaneous combustion management plan	☐ 88kb
RIIMCU502A	Implement the gas management plan	☐ 103kb
RIIMCU506A	Implement strata management plan	☐ 87kb
RIIRAI501A	Implement mine transport systems and production equipment	☐ 93kb
RIIRAI503A	Implement site services and infrastructure systems	2 89kb
RIIRIS402A	Carry out the risk management processes	☐ 107kb
RIIUND501A	Implement the ventilation management plan	☐ 83kb
RIIBLA302A	Conduct shotfiring operations in underground coal mines	△ 96kb
RIIBLA202A	Support underground shotfiring operations	△ 80kb

Back to top

Specified Electives

Note: RIIMCU505A is mandatory in NSW

	,		
Unit Code	Unit Title	Download	
BSBOHS407A	Monitor a safe workplace	☐ 81kb	
RIICOM301A	Communicate information	☐ 85kb	

	☐ 95kb	Implement the gas drainage management plan	RIIMCU503A
	☐ 90kb	Implement the outburst management plan	RIIMCU504A
	☐ 88kb	Implement the inrush management plan	RIIMCU505A
	☐ 86kb	Conduct safety and health investigations	RIIOHS301A
	☐ 76kb	Implement, monitor, rectify and report on inventory control system	RIIRAI506A
	☐ 73kb	Implement, monitor, rectify and report on contracts	RIIPRM501A
	☐ 118kb	Manage, operate and maintain the mine ventilation system	RIIUND603A
Back to top			
		98	General Elective
	Download	Unit Title	Unit Code
	☐ 75kb	Manage budgets and financial plans	BSBFIM501A
	☐ 77kb	Build and sustain an innovative work environment	BSBINN502A
	☐ 72kb	Develop a workplace learning environment	BSBLED501A
	☐ 74kb	Manage operational plan	BSBMGT515A
	☐ 70kb	Facilitate continuous improvement	BSBMGT516A
	☐ 73kb	Plan small business finances	BSBSMB402A
	☐ 70kb	Manage personal work priorities and professional development	BSBWOR501A
	☐ 73kb	Ensure team effectiveness	BSBWOR502A
	☐ 74kb	Apply, monitor and report on compliance systems	RIIGOV401A
Back to top			
		ialification Summary	Notes Employability Skills Qu

The following attachment includes a summary of the employability skills table as identified by the resources and infrastructure industry for this qualification. The table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes required here are broad industry requirements that may vary depending on packaging options.

Download the RII50903 Employability Skills Qualification Summary

Digital Solutions by Gruden