



Australian Government

RII60726 Advanced Diploma of Surface Coal Mining Management

RII60726 Advanced Diploma of Surface Coal Mining Management

Modification History

Release	Comments
1	This qualification was first released in RII Resources and Infrastructure Industry Training Package Release 10.0.

Qualification Description

This qualification reflects the role of individuals, including mine managers or mining engineering managers, who perform complex, non-routine tasks involving strategic and planning activities for open cut coal mines. They are responsible for establishing and maintaining operational systems and plans, including safety and health, environmental and management systems, providing leadership and mentoring to others, and understanding and managing legislative and operational requirements for mine sites.

Licensing/Regulatory Information

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

Entry Requirements

Nil

Packaging Rules

Total number of units = 13

8 core units plus

5 elective units of which:

- at least three (3) must be chosen from Group A
- no more than two (2) may be chosen from Group B
- no more than two (2) units 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	
<i>Unit code</i>	<i>Unit title</i>
RIIENV601E	Establish and maintain the environmental management system
RIIERR601E	Establish and maintain mine emergency preparedness and response systems
RIIBLA602E	Establish and maintain explosives safety and security management systems
RIIGOV601E	Establish, maintain and develop a statutory compliance management system
RIIMEX601D	Plan pit development
RIIMEX602D	Establish and maintain surface mining ground control and slope stability systems
RIIMEX604D	Establish and maintain surface product haulage and transport systems
RIIRIS601E	Establish and maintain risk management systems
Electives	
Group A	
<i>Unit code</i>	<i>Unit title</i>
RIIERR504E	Manage major incidents and emergencies
RIIQUA601E	Establish and maintain a quality system
RIIRAI601D	Establish and maintain the site infrastructure and fixed plant systems
RIIRAI603E	Establish and maintain mine transport systems and production equipment
RIIRAI604E	Establish and maintain mine services and infrastructure systems

RIISAM601E	Establish and maintain plant, equipment and infrastructure maintenance systems
RIISRM601E	Establish and maintain stockpile management systems
RIIUND602D	Establish and maintain mine services systems
RIIWMG601D	Establish and maintain water management system
RIIWHS601E	Establish and maintain the WHS management system
Group B	
<i>Unit code</i>	<i>Unit title</i>
BSBFIN501	Manage budgets and financial plans
BSBINS601	Manage knowledge and information
BSBLDR602	Provide leadership across the organisation
BSBSTR601	Manage innovation and continuous improvement
BSBSTR602	Develop organisational strategies
BSBOPS601	Develop and implement business plans
BSBPMG537	Manage project procurement
RIIBEF601E	Conduct business negotiations
RIILAT402E	Provide leadership in the supervision of diverse work teams
RIIRAI602D	Establish and maintain mine mechanical plant, services and infrastructure systems
RIIRAI609D	Establish and maintain electrical installations, reticulation and protection system
RIIRAI610D	Establish and maintain mechanical standard/engineering practices for transport/production equipment
RIIRAI611D	Establish and maintain a surface mine mechanical plant management system
RIIRIS403E	Manage and coordinate spill response

Pre-requisite Requirements

There are no prerequisite requirements for this qualification.

Qualification Mapping Information

Current Code and Title	Previous Code and Title	Comments	Equivalence
RII60726 Advanced Diploma of Surface Coal Mining Management	RII60720 Advanced Diploma of Surface Coal Mining Management	Superseded core and elective units updated	Equivalent

Links

Companion volumes, including implementation guides, are found on the national training register - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>.