



Australian Government

RII50313 Diploma of Minerals Processing

Release 3

RII50313 Diploma of Minerals Processing

Modification History

Release	Comments
1	Replaces RII50309 Diploma of Minerals Processing.
2	Updated imported superseded units.
3	Corrected modification history.

Qualification Description

This qualification reflects the role of metal or coal processing facility Managers 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 mine management plans. No licensing, legislative or certification requirements apply to this qualification at the time of publication.

Entry Requirements

There are no entry requirements for this qualification.

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.

Successful completion of sixteen (16) units of competency made up of:

- eight (8) core units, and
- eight (8) elective units of which:
 - at least six (6) must be chosen from the electives
 - up to two (2) units may come from Certificate IV, Diploma or Advanced Diploma in this, or any other Training Package or accredited course

Units chosen must be relevant to the job function.

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>
BSBCUS501C	Manage quality customer service
BSBMGT516C	Facilitate continuous improvement
RIICOM301D	Communicate information
RIIENV501D	Implement and maintain environmental management plan
RIIERR503D	Implement emergency preparedness and response systems
RIIGOV501D	Identify, implement and maintain legal compliance requirements
RIIRIS402D	Carry out risk management processes
RIIWMG501D	Implement the site water management plan
Electives	
<i>Unit code</i>	<i>Unit title</i>
BSBINM501A	Manage an information or knowledge management system
BSBINN502A	Build and sustain an innovative work environment
BSBLED501A	Develop a workplace learning environment
BSBMGT515A	Manage operational plan
BSBWHS501A	Ensure a safe workplace
BSBSUS301A	Implement and monitor environmentally sustainable work practices

BSBWOR501B	Manage personal work priorities and professional development
BSBWOR502B	Ensure team effectiveness
RIIENV502D	Undertake process or project environmental impact assessment
RIIPRO502D	Develop, implement and maintain process control systems
RIIRAI501D	Implement mine transport systems and production equipment
RIIRAI503D	Implement site services and infrastructure systems
RIIRIS403D	Managing and coordinating spill response
RIISRM502D	Design stockpile formations and reclaiming systems
RIIWBP502D	Plan and monitor recycled material operations

Qualification Mapping Information

RII50309 Diploma of Minerals Processing

Links

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