Qualification code	**RII503XX**
Qualification title	**Diploma of Minerals Processing**
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 skills and implement mine management plans. No licensing, legislative or certification requirements apply to this qualification at the time of publication.
Entry requirements	Nil.
Packaging Rules	The following table provides the packaging rules for this qualification, followed by the list of relevant units of competency. **Total number of units = 16** **8 core units** plus **8 elective units,** of which: - at least six (6) must be chosen from the electives - no more than two (2) units may come 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 UNIT CODES AND TITLES** - BSBOPS505 - Manage organisational customer service - BSBSTR502 - Facilitate continuous improvement - RIICOM301E - Communicate information - RIIENV501E - Implement and maintain environmental management plans - RIIERR503D - Implement emergency preparedness and response systems - RIIGOV501E - Identify, implement and maintain legal compliance requirements - RIIRIS402E - Carry out the risk management process - RIIWMG501D - Implement the site water management plan

	ELECTIVE UNIT CODES AND TITLES
	- BSBINS501 - Implement information and knowledge management systems - BSBSTR501 - Establish innovative work environments - BSBHRM523 - Coordinate the learning and development of teams and individuals - BSBOPS502 - Manage business operational plans - BSBSUS411 - Implement and monitor environmentally sustainable work practices - BSBWHS521 - Ensure a safe workplace for a work area - BSBPEF501 - Manage personal and professional development - BSBTWK502 - Manage team effectiveness - RIIENV502E - Undertake process or project environmental impact assessments - RIILAT402E - Provide leadership in the supervision of diverse work teams - RIIPRO502D - Develop, implement and maintain process control systems - RIIRAI501D - Implement mine transport systems and production equipment - RIIRAI503D - Implement site services and infrastructure systems - RIIRIS403E - Manage and coordinate spill response - RIIWBP502D - Plan and monitor recycled material operations
Qualification mapping information	Supersedes and is equivalent to *RII50315 Diploma of Minerals Processing*.
Links	Companion Volume Implementation Guide is found on VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272

Modification History

Release	Comments
Release 1	This version was first released with RII Resources and Infrastructure Industry Training Package Version XX to incorporate updates to superseded core and elective units.