



Australian Government

Credit arrangements for RII Resources and Infrastructure Industry Training Package

Release: 4.0

RII Resources and Infrastructure Industry Training Package

Modification History

RII Training Package
Modification History

Version number	Status	Release date	Approval process	Comments
4.0	Current	December 2019	AISC process	<p>Version control and modification history table</p> <p>This Training Package release includes updates to a number of qualifications, units of competency and skill sets (endorsable changes), as noted below.</p>

Qualifications

Updates to core and elective units to current equivalent versions in three (3) qualifications:

- RII30218 Certificate III in Underground Coal Operations
- RII32018 Certificate III in Drilling Oil/Gas (On shore)
- RII32218 Certificate III in Well Servicing Operations

Units of Competency

Updates to 55 units of competency as part of endorsed changes to align content with industry skills needs and standards:

- RIIBLA202F Support underground shotfiring operations
- RIIBLA203E Conduct mobile mixing of explosives
- RIIERR201E Conduct fire team operations
- RIIERR204E Provide aided rescue to endangered personnel
- RIIERR302E Respond to local

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				<p>emergencies and incidents</p> <ul style="list-style-type: none"> • RIIHAN201E Operate a forklift • RIIHAN206E Transport plant equipment and personnel • RIIHAN209E Perform basic rigging • RIIHAN212E Conduct non slewing crane operations • RIIHAN301E Operate elevating work platform • RIIHAN304E Conduct slewing crane operations • RIIHAN307E Operate a vehicle loading crane • RIIHAN308F Load and unload plant • RIIHAN309F Conduct telescopic materials handler operations • RIIHAN310E Conduct crane operations underground • RIIHAN311F Conduct operations with integrated tool carrier • RIIMPO201E Operate roller compactor underground • RIIMPO205E Operate roller compactor • RIIMPO208F Operate support equipment • RIIMPO210E Conduct underground truck operations • RIIMPO301E Conduct hydraulic excavator operations • RIIMPO302E Conduct hydraulic shovel operations • RIIMPO303E Conduct rope shovel operations • RIIMPO304E Conduct wheel loader operations • RIIMPO305F Conduct coal stockpile dozer operations • RIIMPO307E Conduct wheel grader operations in underground mines • RIIMPO308F Conduct tracked dozer

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				<p>operations</p> <ul style="list-style-type: none"> • RIIMPO309F Conduct wheeled dozer operations • RIIMPO310F Conduct grader operations • RIIMPO312E Conduct scraper operations • RIIMPO313E Conduct face loader operations • RIIMPO314E Operate small open cut mine equipment • RIIMPO315E Conduct tractor operations • RIIMPO316E Conduct self propelled compactor operations • RIIMPO317F Conduct roller operations • RIIMPO318F Conduct civil construction skid steer loader operations • RIIMPO319E Conduct backhoe loader operations • RIIMPO320F Conduct civil construction excavator operations • RIIMPO321F Conduct civil construction wheeled front end loader operations • RIIMPO322E Conduct civil construction tracked front end loader operations • RIIMPO323E Conduct civil construction dozer operations • RIIMPO324F Conduct civil construction grader operations • RIIMPO325E Conduct civil construction scraper operations • RIIMPO326E Conduct water vehicle operations • RIIMPO327E Conduct pipe layer operations • RIIMPO328E Conduct continuous bucket trencher operations • RIIMPO329E Conduct dragline operations • RIIMPO330E Conduct bucket wheel

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				<p>operations</p> <ul style="list-style-type: none"> • RIIMPO331E Conduct operations with stockpile dozer • RIIMPO333E Conduct underground load haul dump operations • RIIMPO334E Conduct skid steer loader operations using attachments • RIIMPO335E Conduct skid steer loader operations without attachments • RIIMPO336E Conduct belly dump truck operations • RIIMPO337E Conduct articulated haul truck operations • RIIMPO338E Conduct rigid haul truck operations <p>Four (4) units of competency deleted:</p> <ul style="list-style-type: none"> • RIIHAN306D Carry out lifting using multiple cranes • RIIMPO202D Undertake towing underground • RIIMPO203D Support bucket wheel system operations • RIIMPO204D Conduct conveyor shifting dozer operations <p>Two (2) units of competency superseded:</p> <ul style="list-style-type: none"> • RIISAM210D Remove and fit wheel assemblies (superseded by AURKTJ012 Remove, inspect and fit earthmoving and off-the-road wheel and rim assemblies) • RIISAM211D Remove, repair and refit tyres and tubes (superseded by AURKTJ011 Remove, inspect and fit earthmoving and off-the-road tyres) <p>Two (2) new units of competency added:</p>

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- RIIMPO339A Conduct side tipper operations
- RIISAM315A Manage tyre, wheel and rim assembly applications

Skill sets

One (1) new skill set added:

- RIISS00053 Advanced off-the-road and earthmoving tyre fitting

This Training Package release also includes SSO upgrades and updates to a number of qualifications, units of competency and skill sets (non-endorseable changes), as noted below.

Qualifications

Updates to elective lists of two qualifications:

- RII30218 Certificate III in Underground Coal Operations (new unit, RIISAM315A Manage tyre, wheel and rim assembly applications, added to Group B elective list)
- RII30315 Certificate III in Underground Metalliferous Mining (existing unit, RIIBLA204D Store, handle and transport explosives in underground coal mines, added to Group A elective list)

Update to 46 qualifications to reflect updates to equivalent native or imported elective units and, where applicable, updates to prerequisites. Also made minor typographical corrections and updated qualifications to align with the *Standards for*

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				<i>Training Packages.</i>
				<p>Units of Competency</p> <p>Update to five (5) units of competency to reflect minor updates to unit application and assessor requirements for consistency:</p> <ul style="list-style-type: none"> • RIIHAN208D Perform dogging • RIIHAN210D Perform intermediate rigging • RIIHAN211D Conduct basic scaffolding operations • RIIHAN302D Conduct intermediate scaffolding operations • RIIHAN305D Operate a gantry or overhead crane <p>Skill sets</p> <p>Updates to three (3) skill sets: to reflect minor updates to existing units of competency:</p> <ul style="list-style-type: none"> • RIISS00034 Surface Coal Mine Safety Skill Set • RIISS00035 Underground Shotfiring – Coal Skill Set • RIISS00052 Surface Shotfiring Skill Set
2.0	Superseded	14 December 2015	AISC process	-
1.4	Superseded	7 December 2014	ISC upgrade	-
1.3	Superseded	4 April 2014	ISC upgrade	-

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1.2	Superseded	26 March 2014	ISC upgrade	-
1.1	Superseded	29 January 2014	ISC upgrade	-
1.0	Superseded	14 November 2013	NSSC process	-

Credit Arrangements

There are no credit arrangements at time of publishing

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>