



Australian Government

Assessment Requirements for RIIMPO210D Conduct underground truck operations

Release: 4

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Modification History

Release	Comment
1	This unit replaces RIIMPO210A Conduct underground truck operations. Checking Work Areas for Spillage included; removed Operator to Ensure truck is Loaded Without Spillage.
2	Modification History inserted.
3	Editorial corrections; amend reference to Licensing requirements in Unit Application.
4	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Performance Evidence

Evidence is required to be collected that demonstrates a candidate's competency in this unit. Evidence must be relevant to the roles within this sector's work operations and satisfy all of the requirements of the performance criteria of this unit and include evidence that the candidate:

- locates and applies relevant documentation, policies and procedures
- implements procedures and techniques for the safe, effective and efficient conducting of underground truck operations including:
 - performs pre start checks, identifies and reports issues prior to commencing operations
 - identifies hazards, risks and environmental issues that may affect operations, corrects within authorised capability and report these to their supervisor
 - establishing safety provisions before discharging materials
 - conducting routine housekeeping to maintain equipment condition and the work environment
- works effectively with others to conduct underground truck operations and meet all of the required outcomes including:
 - using a range of communications techniques and equipment to convey information to others
 - complying with written and verbal reporting requirements and procedures
- demonstrates completion of conducting underground truck operations that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
 - driving and manoeuvring truck smoothly, adjusting operations for the work environment and road conditions
 - correctly positions the truck for loading of loading of materials
 - positioning tray correctly before moving vehicle from loading or after discharging
 - hauls materials to designated locations
 - identifying and managing spills on the haul surface
 - identifying, removing and disposing of contaminants
 - correctly positions the truck for discharge of materials
 - undertakes approved truck shutdown procedures
 - identifies issues with equipment and makes minor adjustments

Knowledge Evidence

The candidate must demonstrate knowledge of the following when conducting underground truck operations:

- interpreting ground conditions
- equipment parking
- operational procedures and checks
- equipment processes, technical capability and limitations
- road rules
- adhering to manufacturer's specifications
- towing methods

Assessment Conditions

- An assessor of this unit must satisfy the requirements of the NVR/AQTF or their successors; and Industry regulations for certification and licensing; and,
- this unit must be assessed in the context of this sector's work environment; and,
- this unit must be assessed in compliance with relevant legislation/regulation and using policies, procedures, processes and operational manuals directly related to the industry sector for which it is being assessed; and,
- assessment may be conducted in conjunction with the assessment of other Units of Competency; and,
- assessment must confirm consistent performance can be applied in a range of relevant workplace circumstances; and,
- assessors must demonstrate the performance evidence, and knowledge evidence as outlined in this Unit of Competency, and through the minimum years of current* work experience specified below in an Industry sector relevant to the outcomes of the unit; or,
- where the assessor does not meet experience requirements a co-assessment or partnership arrangement must exist between the qualified assessor and an Industry subject matter expert. The Industry subject matter expert should hold the unit being assessed (or an equivalent unit) and/or demonstrate equivalence of skills and knowledge at the unit level. An Industry technical expert must also demonstrate skills and knowledge from the minimum years of current work experience specified below in the Industry sector, including time spent in roles related to the unit being assessed; and,
- assessor and Industry subject matter expert requirements differ depending on the Australian Qualifications Framework Level (AQF) of the qualification being assessed and/or Industry Sector as follows:

Industry sector	AQF** Level	Required assessor or Industry subject matter expert experience
Drilling, Metalliferous Mining, Coal Mining, Extractive (Quarrying) and Civil Construction	1	1 Year
	2	2 Years

Drilling, Coal Mining and Extractive (Quarrying)	3-6	3 Years
Metalliferous Mining and Civil Construction	3-6	5 Years
Other sectors	Where this Unit is being assessed outside of the Resources and Infrastructure Sectors assessor and/or Industry subject matter expert experience should be in-line with industry standards for the sector in which it is being assessed and where no Industry standard is specified should comply with any relevant regulation.	

*Assessors can demonstrate current work experience through employment within Industry in a role relevant to the outcomes of the Unit; or, for external assessors this can be demonstrated through exposure to Industry by conducting frequent site assessments across various locations.

**Where a unit is being delivered outside of a Qualification the first numeric character in the Unit code should be considered to indicate the AQF level

Links

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