

Assessment Requirements for RIIHAN206D Transport plant, equipment and personnel

Release: 3



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Modification History

Release	Comment
1	This unit replaces RIIHAN206A Transport plant, equipment and personnel.
2	Amend reference to Licensing requirements in Unit Application Editorial corrections.
3	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.

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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 legislation, documentation, policies and procedures
- implements the requirements, procedures and techniques for the safe, effective and efficient transportation of plant, equipment and personnel including:
 - interpreting load plans, reports, maps and specifications
 - reading and interpreting instructions, procedures and labels relevant to the preparation, loading, transporting and unloading of loads
 - identifying, selecting and using relevant equipment, processes and procedures when preparing, transporting, loading and unloading
 - estimating the size, shape and special requirements of loads
 - modifying the preparation, loading, transporting and unloading procedures
- works effectively with others to undertake and complete the transportation of plant, equipment and personnel that meet all of the required outcomes including:
 - communicating and coordinating activities with others throughout the work activity
- demonstrates completion of transporting plant, equipment and personnel that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
 - loading plant, equipment and/or personnel
 - transporting plant, equipment and/or personnel
 - unloading plant, equipment and/or personnel
 - maintaining transportation documentation

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Knowledge Evidence

The candidate must demonstrate knowledge of the following when transporting plant, equipment and personnel:

- Australian and international codes and regulations relevant to the transportation of plant, equipment and personnel, including the Australian and international dangerous goods codes
- WHS and environmental protection procedures and guidelines relevant to the preparation and transportation of plant, equipment and personnel
- workplace procedures and policies for the preparation and transportation of plant, equipment and personnel
- operations of work systems, equipment, management and site operating systems for the preparation and transportation of plant, equipment and personnel
- problems that may occur when preparing for and transporting plant, equipment and personnel
- appropriate action to be taken to resolve problems and potential problems
- relevant handling and safety codes
- types of equipment used to transfer loads in terminals/wharves, their applications and procedures and precautions for their use
- requirements for safe working load (SWL) and working load limit (WLL) of load shifting equipment
- the marking and numbering systems for cargo
- relevant bond, quarantine or other legislative requirements

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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 is best assessed in the context of this sector's work environment;
- where personal safety or environmental damage are limiting factors, assessment may
 occur in a simulated environment provided it is realistic and sufficiently rigorous to cover
 all aspects of this sector's workplace performance, including environment, task skills, task
 management skills, contingency management skills and job role environment skills; 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	1	1 Year
Mining, Extractive (Quarrying) and Civil Construction	2	2 Years

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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.

Links

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

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^{**}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