



**Australian Government**

# **Assessment Requirements for RIIHAN204D Load and unload cargo/goods**

**Release: 1**

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### **Modification History**

Not applicable.

## 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 loading and unloading cargo/goods including:
  - planning and preparing for loading activities, loading goods/cargo, securing goods/cargo, protecting goods/cargo, conducting housekeeping activities, and unloading goods/cargo
- works effectively with others to undertake and complete the loading and unloading cargo/goods that meet all of the required outcomes including:
  - communicating and coordinating activities with others throughout the work activity
- demonstrates consistent timely loading and unloading cargo/goods that safely, effectively and efficiently meet all of the required outcomes on a minimum of three (3) separate occasions including:
  - locating emergency information panels and identifying appropriate action to be taken in the event of an emergency
  - performing equipment pre-start checks to ensure equipment is ready for operation
  - securing work area with barricades and signage
  - identifying load characteristics including whether hazardous and dangerous goods and how they should be managed
  - securing at anchor points and adjusting loads for movement
  - using appropriate loading techniques to safely and efficiently move load
  - completing written documentation for travel of cargo/goods
  - identifying containers and goods coding, ADG and IMDG markings
  - cleaning, maintaining and storing auxiliary service equipment, document and report issues/defects
  - using appropriate unloading techniques
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## Knowledge Evidence

The candidate must demonstrate knowledge of loading and unloading cargo/goods through:

- relevant Australian standards and regulations including state/territory mass and loading regulations
- Australian and international regulations and code of practice for the handling and transport of dangerous goods and hazardous substances
- breakdown procedures
- bund construction and maintenance procedures
- contaminant identification and control
- approved dust suppression and extraction methods
- drainage principles
- hauling procedures

- emergency procedures
- environmental procedures
- equipment processes, technical capability and limitations
- equipment safety requirements
- hazardous goods procedures and consequences of spills
- identifying repair requirements
- isolation procedures
- site operational system
- night and day working procedures
- relevant WHS procedures
- operational procedures and checks
- road rules
- signage erection procedures
- site procedures
- site safety requirements
- wet and dry working procedures
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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 using Resources and Infrastructure Industry sector specific policies, procedures, processes and operational manuals; and,
- assessor requirements differ between sectors as follows:
  - when assessing this unit in the context of the **Drilling** sector:
    - an assessor must demonstrate the performance evidence, and knowledge evidence as outlined in this Unit of Competency, and through five (5) years of work in the Industry sector; or,
    - where a co-assessment or partnership arrangement exists between a qualified assessor and an Industry technical expert, the Industry technical expert can hold the unit being assessed, and/or demonstrate equivalency of skills and knowledge at the unit level. An Industry technical expert must also demonstrate a minimum of three (3) years of continuous work in the Industry sector, with the preceding one (1) year in the unit they are co-assessing; or,
  - when assessing this unit in the context of the **Metalliferous Mining** sector:
    - an assessor must demonstrate the skills and knowledge of this unit through five (5) years of current and continuous work with the Industry sector and must hold the TAE Assessor Skill Set or equivalent; or,
  - when assessing this unit in the context of the **Coal Mining** sector:

- an assessor must demonstrate the skills and knowledge of this unit through twelve (12) month work experience in an Industry relevant to the skills being assessed within the last three (3) years; and,
- where the assessor does not have current experience a co-assessment or partnership arrangement needs to exist between the qualified assessor and an Industry technical expert/ subject matter expert. The Industry technical expert/subject matter expert must demonstrate competency in the unit being assessed, and be currently working in the sector with a minimum of twelve (12) months' work experience within the last three (3) years; or,
- when assessing this unit in the context of the **Extractive** sector
  - an assessor must demonstrate the skills and knowledge of this unit through five (5) years' work experience in the Industry sector; and,
  - where the assessor does not have current experience a co-assessment or partnership arrangement needs to exist between the qualified assessor and an Industry technical expert/ subject matter expert. The Industry technical expert/subject matter expert must hold the unit being assessed and be currently working in the sector with a minimum of two (2) years' of current work experience; or,
- when assessing this unit in the context of the **Civil Construction** sector
  - an assessor must demonstrate the skills and knowledge of this unit through five (5) years' work experience in the Industry sector; and,
  - where the assessor does not have current experience a co-assessment or partnership arrangement needs to exist between the qualified assessor and an Industry technical expert/ subject matter expert. The Industry technical expert/subject matter expert must hold the unit being assessed and be currently working in the sector with a minimum of two (2) years' of current work experience.
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## Links

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