

# Assessment Requirements for RIIBLA205D Store, handle and transport explosives

Release: 2

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### **Modification History**

Release	Comment
1	This unit replaces RIIBLA205A Store, handle and transport explosives
2	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
- demonstrates completion of storing, handling and transporting explosives that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
  - planning and preparing to handle and transport explosives
  - receiving and despatching explosives
  - segregating explosives and accessories
  - completing rotation of explosives in magazine
  - · maintaining stock records and report discrepancies
  - selecting sufficient quantities of explosives and accessories according to shot plan
  - storing; handling and transporting explosives
  - accessing and managing explosives storage
  - implementing required signage

## **Knowledge Evidence**

The candidate must demonstrate knowledge of storing, handling and transporting explosives through:

- blasting
- · hazardous goods requirements

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- · WHS requirements and procedures
- emergency procedures
- · site operational systems, procedures and checks
- manufacturer's instructions
- types, characteristics and applications of explosives and accessories
- equipment operational procedures, technical capability and limitations

#### **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
Drilling, Coal Mining and Extractive	3-6	3 Years

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(Quarrying)		
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.	

<sup>\*</sup>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

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

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<sup>\*\*</sup>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