



**Australian Government**

# **Assessment Requirements for RIIMCU311D Monitor control processes**

**Release: 3**

# Assessment Requirements for RIIMCU311D Monitor control processes

## Modification History

Release	Comment
1	This unit replaces RIIMCU311A Monitor control processes
2	Inserted missing Assessment Conditions
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.

## 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 applicable legislation, documentation, policies and procedures
- implements the requirements, procedures and techniques for the safe, effective and efficient completion of monitoring control processes including:
  - starting, operating and closing down monitoring equipment
  - reading, interpreting, applying and communicating technical/operational monitoring information and reports
  - communicate effectively on monitoring information
  - maintaining records
- works effectively with others to undertake and complete monitoring of control processes in a way that meets all of the required outcomes including:
  - organising work activities to meet all task requirements
  - communicating clearly and concisely with others to receive and clarify work instructions
  - complying with written and verbal reporting requirements and procedures
  - resolving coordination requirements throughout work activities
- demonstrates completion of monitoring control processes that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
  - identifying equipment availability, service availability and continuity of production, and

- reporting faults within processes, to equipment or services, to the appropriate authority for remedial action
- confirming work requirements details such as;
  - standard operating procedures
  - status reports
  - notice of known or anticipated changes
  - specific responsibilities for the shift
  - coordination requirements/issues

## Knowledge Evidence

The candidate must demonstrate knowledge of monitoring control processes through:

- accessing, interpreting and applying legislative, organization and site requirements and procedures for:
  - work health and safety
  - environmental issues
  - mine operational activities
  - operating monitoring equipment
  - site communications
  - housekeeping
- monitoring systems characteristics, uses and limitations
- mining systems in use
- mine plan and layout
- mine system schematics
- being prepared for fire/accident/emergency

## 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

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