

# RIIMCU404E Apply and monitor the gas drainage management plan

Release: 1

# RIIMCU404E Apply and monitor the gas drainage management plan

# **Modification History**

Release	Comment
1	This unit replaces RIIMCU404D Apply and monitor the gas drainage management plan. Editorial corrections to performance criteria 2.1 and knowledge evidence. Added mapping table.

# **Application**

This unit describes a participant's skills and knowledge required to apply and monitor the gas drainage management plan in coal mining.

This unit is appropriate for those working in supervisory or technical specialist roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Relevant information must be sourced prior to application of the unit.

#### **Unit Sector**

Coal mining

#### **Elements and Performance Criteria**

1. Plan and prepare for the application and	1.1 Access, interpret and apply gas drainage management plan documentation, and ensure the work activity is compliant			
monitoring of the gas drainage management	1.2	Obtain, read, interpret, clarify and confirm work requirements		
plan	1.3	Identify, clarify and communicate roles and responsibilities		
	1.4 Identify, obtain and allocate resources required for the application of the gas drainage management plan			
	1.5	Identify individual training needs and prepare training plans		
	1.6 Encourage, receive, review and, where appropriate, implement suggestions and recommendations for changes to gas drainage management procedures			
2. Apply the gas drainage management	2.1 Identify and interpret the impact on the mine atmosphere of changes of gas make, composition and concentration			
procedures	2.2	Identify and apply hazard control procedures associated with		

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	gas drainage				
	2.3 Apply gas monitoring system installation, operation and maintenance procedures				
	2.4	Apply drainage service extension and recovery procedures			
	2.5 proced	2.5 Apply gas drainage system maintenance requirement procedures			
	2.6 Apply procedures incorporating methods and practices to minimise potential damage to the gas drainage system				
	2.7 Apply and monitor action levels established to minimise the hazards of gas drainage				
	2.8 Apply gas drainage system information recording and reporting procedures				
	2.9	Contribute to systems audit and review requirements			
	2.10	Implement training plans			
3. Apply gas drainage	3.1	Carry out inspections, repair and maintenance activities			
management system maintenance procedures	3.2	Record, report and review maintenance activities			

## **Foundation Skills**

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

# **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
RIIMCU404E Apply and monitor the gas drainage management plan	RIIMCU404D Apply and monitor the gas drainage management plan	Editorial corrections to performance criteria 2.1 and knowledge evidence.	Equivalent

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### Links

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

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