



Australian Government

RIIERR402D Apply and monitor underground coal mine emergency preparedness and response systems

Release: 3

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Modification History

Release	Comment
1	This unit replaces RIIERR402A Apply and monitor underground coal mine emergency preparedness and response systems
2	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.

Application

This unit describes a participant's skills and knowledge required to apply and monitor underground coal mine emergency preparedness and response systems in Coal mining.

This unit is appropriate for those working in supervisory roles.

No licensing, legislation or certification requirements apply to this unit at the time of publication.

Unit Sector

Coal mining (Underground)

Elements and Performance Criteria

1. Plan and prepare for the application of the underground emergency preparedness and response systems	1.1 Access, interpret and apply underground coal mine emergency and preparedness and response system documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Access, interpret and explain the emergency preparedness and
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	response plans 1.6 Identify, interpret and communicate roles and responsibilities, as specified in the emergency preparedness and response plans 1.7 Communicate and coordinate activities with others prior to, during and on completion of the work activity 1.8 Identify, obtain and allocate resources required for the application of the emergency preparedness and response plans 1.9 Identify training needs of individuals, and prepare training plans
2. Apply the emergency preparedness and response plan	2.1 Receive, clarify, confirm and communicate incident information 2.2 Identify, assess and communicate the type and scope of the incident 2.3 Apply and monitor emergency response, evacuation plans and action plans/ procedures 2.4 Apply procedures for monitoring, recording and reporting on emergency incident 2.5 Apply procedures for the collection, analysis and validation of emergency preparedness and response data 2.6 Contribute to the management of the incident 2.7 Identify, locate, obtain and apply emergency equipment to the incident 2.8 Isolate potential sources of danger and put in place warning signs/signals/barriers 2.9 Coordinate and control response to incident 2.10 Communicate incident information 2.11 Participate in audit, debrief and review requirements 2.12 Process written records and reports
3. Apply the emergency preparedness and response routine plan maintenance procedures	3.1 Schedule and carry out inspections, equipment repair and maintenance activities 3.2 Record and report required maintenance, and recommend corrective actions

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

RIIERR402A Apply and monitor underground coal mine emergency preparedness and response systems

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>