



Australian Government

RIIMCU311E Monitor control processes

Release: 1

RIIMCU311E Monitor control processes

Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 5.0.

Application

This unit describes the skills and knowledge required to monitor control processes in coal mining, including identifying equipment and service availability and reporting faults in processes, equipment and services.

It applies to those working in operational roles. They generally work under minimal supervision to undertake a broad range of tasks in varied work contexts, using some discretion and judgement in selecting equipment, services or contingency measures.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories and industry sectors. Users must check requirements with relevant body before applying the unit.

Unit Sector

Coal mining

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare to monitor control processes	1.1 Obtain, interpret, clarify and confirm work requirements 1.2 Access, interpret and apply documentation required for monitoring control processes 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures according to site requirements 1.4 Select and wear personal protective equipment according to site requirements 1.5 Obtain and interpret emergency procedures and identify steps required to respond to emergencies

ELEMENT	PERFORMANCE CRITERIA
	1.6 Select monitoring equipment, according to job and site requirements, and check for faults 1.7 Identify and locate equipment and services under monitoring control according to job requirements
2. Monitor and control operations	2.1 Monitor mine processes and identify equipment and service availability for continuity of production according to site requirements 2.2 Report faults in processes, equipment or services to appropriate authority for remedial action according to site requirements 2.3 Monitor hazards and risks and confirm safe operation of plant and equipment 2.4 Provide status reports to relevant personnel affected by faults or disruption to production according to site requirements 2.5 Monitor remedial actions and the effects on production according to site requirements
3. Record operational information	3.1 Complete handover reports according to site requirements and provide to relevant personnel 3.2 Complete records according to site requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Reading	Identifies and interprets information from site requirements and documentation
Self-management	Monitors and minimises own exposure to worksite risks and hazards during activities
Writing	Completes workplace reports using sector-specific vocabulary, grammatical structures and conventions

Unit Mapping Information

Supersedes and is equivalent to RIIMCU311D Monitor control processes.

Links

Companion Volume Implementation Guide is found on VETNet -

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