

Australian Government

# **RIIMCU214D Conduct face ventilation** operations

Release: 3

## **RIIMCU214D** Conduct face ventilation operations

Release	Comment
1	This unit replaces RIIMCU2014A Conduct face ventilation operations
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.

#### **Modification History**

#### Application

This unit describes a participant's skills and knowledge required to conduct face ventilation operations in Coal mining.

This unit is appropriate for those working in operational 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 the application of this unit.

## **Unit Sector**

Coal mining

## **Elements and Performance Criteria**

1. Plan and prepare to conduct face	1.1 Access, interpret and apply conduct face ventilation operations, documentation and ensure the work activity is compliant
ventilation operations	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 appropriate personal protective equipment and protective clothing
	1.5 Access, interpret and apply mine environmental data required to complete the allocated work
	1.6 Obtain, transport and prepare materials and resources required

	for the work
	1.7 Obtain and interpret emergency procedures and be prepared for fire/accident/emergency
2. Ventilate the face	2.1 Communicate and coordinate activities with others throughout the work activity
	2.2 Prepare worksite
	2.3 Install and extend brattice/vent tubes
	2.4 Erect temporary stoppings to sequence plan
	2.5 Continually monitor hazards and risks , and ensure safety of self, other personnel, plant and equipment
	2.6 Report ventilation status
3. Maintain face	3.1 Carry out routine inspections
ventilation	3.2 Obtain, transport and prepare necessary replacement materials/equipment required for the work
	3.3 Carry out minor maintenance
	3.4 Carry out housekeeping activities
	3.5 Maintain records and complete written reports

## **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**

RIIMCU214A Conduct face ventilation operations

## Links

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