

RIIERR203E Escape from hazardous situations unaided

Release: 1

RIIERR203E Escape from hazardous situations unaided

Modification History

This unit replaces RIIERR203D Escape from hazardous situations unaided. Minor endorseable amendments have been made to Elements, Performance Criteria, Foundation Skills, Performance Evidence and Knowledge Evidence to better reflect current industry practices and clarify training outcomes.

Application

This unit describes the skills and knowledge required to assess and withdraw from hazardous situations in the resources and infrastructure industries and locate and evacuate to a place of safety.

It applies to those working in operational roles. They generally work under some degree of supervision.

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

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
Plan and prepare for escaping from hazardous situations unaided	1.1 Access and interpret emergency response and rescue documentation
	1.2 Obtain, interpret, clarify and confirm work requirements according to workplace policies and procedures
	1.3 Identify and address potential risks, hazards and environmental issues and implement control measures
	1.4 Select and wear personal protective equipment required for work activities
	1.5 Interpret alarms and indicators to determine type, cause and severity of hazardous situation
	1.6 Identify, establish and maintain communication systems with other personnel during the emergency
2. Assess and withdraw from hazardous situation	2.1 Assess hazard/danger and determine the safest escape option and/or route in consultation with other workers
	2.2 Evaluate the need to barricade-in and wait for

Approved Page 2 of 4

ELEMENT	PERFORMANCE CRITERIA
	external aided rescue
	2.3 Withdraw, if safe, via selected escape route and according to emergency response procedures
	2.4 Access and use self-contained self-rescuer and/or other personal protective equipment
3. Evacuate to fresh air	3.1 Evacuate from simulated hazardous situation via established or alternative escape route and notify required personnel
	3.2 Follow escape route markers and guidance system to navigate escape route
	3.3 Monitor and observe atmosphere and environmental conditions and respond to adverse conditions
	3.4 Determine if atmosphere is irrespirable and locate, access and use self-rescuer/breathing apparatus caches
	3.5 Evaluate the need for, locate and retreat to, a place of safety
	3.6 Build barricade/s for protection
	3.7 Monitor air/oxygen usage, adjust rate of travel where necessary and ensure efficient changeover of self-rescuer/breathing apparatus
4. Participate in post-incident debrief	4.1 Provide details of escape to required personnel
	4.2 Process written records or reports according to workplace and regulatory requirements
	4.3 Evaluate need for voluntary counselling

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
Problem solving	Applies problem solving processes to identify risks, evaluate options and determine solutions
Writing	Prepares specific information that complies with a range of regulatory requirements, using sector-specific terminology
Reading	Interprets information from texts

Approved Page 3 of 4

Unit Mapping Information

Supersedes and is equivalent to RIIERR203D Escape from hazardous situations unaided.

Links

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

Approved Page 4 of 4