



Learner Assessment Guide
Unit Standard 16950
Control incident management activities at accident scenes in fire
and rescue services
(Level 5, Credit 10, Version 2)

Level Descriptor

Level	Process	Employing	Responsibility
5	Carrying out processes that: <ul style="list-style-type: none"> • Require a wide range of specialised technical or scholastic skills • Involve a wide choice of standard and non-standard procedures • Are employed in a variety of routine and non-routine contexts 	Employing: <ul style="list-style-type: none"> • A broad knowledge base with substantial depth in some areas • Analytical interpretation of a wide range of data • The determination of appropriate methods and procedures in response to a range of concrete problems with some theoretical elements 	Applied: <ul style="list-style-type: none"> • In self-directed and sometimes directed activity • with broad general guidelines or functions • With full responsibility for the nature, quantity and quality of outcomes • With possible responsibility for the achievement of group outcome

Descriptors:

Credit 10 - will require approximately 100 - 120 hours of learning, practice or experience and assessment for a person with no previous knowledge or experience.

Version 2 - This document has been prepared based on version 2 of the Unit Standard.

Elements:

1. Interpret and apply the legislation, policies, and procedures of fire and rescue service provider's response to vehicle accident sites.
2. Explain and apply command and control sequences used in the management of vehicle accident scenes.
3. Apply integrated emergency management practices at vehicle accident scenes.
4. Survey, appraise, and manage vehicle accident scenes.
5. Maintain emergency response and preparedness capabilities.

Prerequisites:

Unit 16949, *Apply rescue techniques for the extrication of entrapped people from vehicle wreckage*, and
Unit 16948, *Identify, control, and lessen hazards in fire and rescue service operations at accident sites, or demonstrate equivalent knowledge and skills*.

Assessment Conditions:

Assessment against this unit standard may take place under real or practical simulated conditions.

Special Notes:

Compliance with the providers Health and Safety policy and procedures is mandatory.

Assessment Brief Instructions:

Assessing Element 1: Interpret and apply the legislation, policies, and procedures of fire and rescue service provider's response to vehicle accident sites.

Candidate ensures the delegated statutory powers and authorities that fire and rescue service providers have in the response to, control of, and the compulsion to act to lessen the effects of vehicle accidents are identified and applied in accordance with SOPs.

Candidate ensures specific policies and procedures providing for the response to, control of, and recovery from vehicle accidents are identified and applied in accordance with SOPs.

Assessing Element 2: Explain and apply command and control sequences used in the management of vehicle accident scenes.

Candidate ensures the sequence for scene management appraisals at vehicle accidents is explained and applied in accordance with SOPs. Candidate ensures key critical outcomes in the provision of command and control at accident scenes are identified in accordance with SOPs.

Assessing Element 3: Apply integrated emergency management practices at vehicle accident scenes.

Candidate ensures the roles of various emergency service agencies at accident scenes are identified in accordance with the fire and rescue service provider's requirements. This includes:

- police
- ambulance
- coroner
- utility agencies
- traffic control
- industrial and private fire and ambulance services

Candidate ensures communications are established with other emergency service agencies in attendance at accident scenes for the co-ordination of rescue activities in accordance with the fire and rescue service provider's requirements.

Assessing Element 4: Survey, appraise, and manage vehicle accident scenes.

Candidate ensures surveys are completed in order to develop full appraisal of the scope of accident scenes in accordance with SOPs.

Candidate ensures accident scene protection methods, extrication initiatives, and tool staging deployment are applied with the resources available at the accident scene in accordance with the fire and rescue service provider's requirements.

Candidate ensures extrication activities and casualty removal are co-ordinated and monitored in accordance with SOPs. Candidate ensures casualty well-being is assessed and monitored in accordance with SOPs.

Candidate ensures the integrity of accident scene protection systems and processes is monitored in accordance with SOPs.

Candidate ensures the overall performance of accident scene operations is evaluated in accordance with SOPs. This includes:

- effectiveness and efficiency of operations
- further resource requirements
- other emergency service agency support

Candidate ensures bystander safety precautions are employed and maintained throughout extraction and scene operations in accordance with the fire and rescue service provider's requirements.

Assessing Element 5: Maintain emergency response and preparedness capabilities.

Candidate ensures control of operations ensures that the readiness of response to other emergencies is available by non-essential resources and personnel in accordance with the fire and rescue service provider's requirements.

Candidate ensures the effectiveness of rescue operations is maintained throughout extrication activities in accordance with the fire and rescue service provider's requirements.

Candidate ensures the close down of operations at the conclusion of extrication activities allows for further attendance at other accidents and/or incidents in accordance with the fire and rescue service provider's requirements. This may include but is not limited to :

- make-up and restow of essential equipment
- handover of operations to other attending agencies
- debriefing of attending personnel, use of critical stress debriefing teams

Candidate ensures incident reporting requirements are completed in accordance with SOPs.