



Fire & Rescue Services ITO

## Assessor Assessment Guide Unit Standard 16936

### Demonstrate knowledge of community risk management elements in fire and rescue services (Level 3, Credit 4, Version 2)

In order to achieve competency in this unit standard a candidate must display an understanding of the knowledge components by completing an oral or written assessment and practically demonstrate the key elements of community risk management across community conditions, and use community risk management terminology in specified community risk situations.

This assessment may take place at a real or at a simulated practical event.

The assessor may elect to question candidates during completion of the practical assessment to ensure theoretical knowledge can be applied during practice. This technique also provides the assessor with reinforcement that knowledge has been retained.

Where a candidate is being assessed on the basis of a RCC process evidence must be produced that indicates a candidate has successfully directed operations at a defensively controlled fire at both structure and vehicle fires in a safe manner without causing avoidable environmental or equipment damage.

**Assessors may use this guide to record evidence of a candidates overall performance but should be aware that this may not, on its own be an adequate record for moderation purposes without appropriate notes or appendices. Notes should include a summary of the process used and a statement about the quality of the candidate's performance.**

**ASSESSORS SHOULD ALWAYS REVIEW THE REQUIREMENTS CONTAINED IN THE UNIT STANDARD DOCUMENT PRIOR TO CONDUCTING ASSESSMENTS**

For this unit the following resources are available from FRSITO to assist Learners, Instructors and Assessors:

- Assessor Assessment Guide
- Learner Assessment Guide

#### Assessors General Notes:

##### Definitions:

For the purposes of assessment, candidates will be required to demonstrate knowledge of community risk management issues in their local community.

*Community risk management* is used to describe a methodology that can be applied to manage natural and manmade conditions that present risk or danger to the public, property, commerce, or the environment. The reference for community risk management is AS/NZS 4360:1999.

*Local community* is used to describe the candidate's own Fire and Rescue District.

Assessor Name	_____	Assessor No.	_____
Candidate Name	_____	NZQA No.	_____
Date of Assessment	_____	Final Result	_____

**Level Descriptor**

Level	Process	Employing	Responsibility
3	<b>Carrying out processes that:</b> <ul style="list-style-type: none"> <li>Require a range of well developed skills</li> <li>Offer a significant choice of procedures</li> <li>Are employed within a range of familiar contexts</li> </ul>	<b>Employing:</b> <ul style="list-style-type: none"> <li>Some relevant theoretical knowledge</li> <li>Interpretation of available information</li> <li>Discretion and judgement</li> <li>A range of known responses to familiar problems</li> </ul>	<b>Applied:</b> <ul style="list-style-type: none"> <li>In directed activity with some autonomy</li> <li>Under general supervision and quality checking</li> <li>With significant responsibility for the quantity and quality of output</li> <li>With possible responsibility for the output of others</li> </ul>

	Information or actions that may provide support for competency	
General	<b>Has the candidate:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Satisfactorily completed a pre course self test?</li> <li><input type="checkbox"/> Satisfactorily completed an oral or written on course or post knowledge assessment?</li> <li><input type="checkbox"/> Satisfactorily completed simulation exercises?</li> <li><input type="checkbox"/> Attend a course covering the Unit Standard subject matter?</li> <li><input type="checkbox"/> Provided proof of experience through records?</li> <li><input type="checkbox"/> Practically demonstrated in a practical scenario?</li> <li><input type="checkbox"/> Other (please list)?</li> </ul> <hr/> <hr/>	Assessor Notes:

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
1	<b>Identify the key elements of community risk management across community conditions.</b> <b>Range:</b> Includes but is not limited to – <ul style="list-style-type: none"> <li><input type="checkbox"/> socio-economic variables</li> <li><input type="checkbox"/> environmental factors</li> <li><input type="checkbox"/> community structures and types</li> <li><input type="checkbox"/> human behaviour</li> </ul>		
1.1	Candidate must identify community conditions in the local community.  <b>Did the candidate:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Identify community conditions as above appropriately?</li> </ul> <b>Assessor notes:</b>	<b>Community conditions in the local community identified.</b>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
1.2	<p>Candidate must identify the key elements of community risk management in AS/NZS 4360:1999.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Identify key elements of risk management?</p> <p><b>Assessor notes:</b></p>	<p><b>Key elements of community risk management in AS/NZS 4360:1999 are identified.</b></p>	
1.3	<p>Candidate must identify community risk management in relation to community conditions.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Identify community risk management conditions?</p> <p><b>Assessor notes:</b></p>	<p><b>Community risk management in relation to community conditions. Identified.</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
<b>2</b>	<b>Use community risk management terminology in specified community risk situations.</b>		
2.1	<p>Candidate must explain the common terms used in community risk management in specified community risk situations.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Explain risk management terms appropriately?</p> <p><b>Assessor notes:</b></p>	<p><b>Common terms used in community risk management in specified community risk situations are explained.</b></p>	
2.2	<p>Candidate must ensure risk management terms used for specified community risk situations express key community risk management elements.</p> <p><b>Range:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> emergency risk management</li> <li><input type="checkbox"/> environment</li> <li><input type="checkbox"/> hazards</li> <li><input type="checkbox"/> lifelines</li> <li><input type="checkbox"/> likelihood</li> </ul> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Satisfy the requirements of the range?</p> <p><b>Assessor notes:</b></p>	<p><b>Risk management terms used for specified community risk situations express key community risk management elements.</b></p>	