



Fire & Rescue Services ITO

Assessor Assessment Guide Unit Standard 3335 Manage an airport rescue fire service (Level 6, Credit 10, Version 3)

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 performances required to manage an airport rescue fire service.

This assessment may take place at a real fire where defensive control is employed 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:

Relevant legislation and regulations include: Civil Aviation Act 1990; Health and Safety in Employment Act 1992; and Civil Aviation Rules, Part 139.

Relevant standards include: International Civil Aviation Organisation (ICAO) Annex 14; ICAO Airport Standards Manual, Part 1, *Rescue and Fire Fighting*; Civil Aviation Advisory Circular, AC139-04, *Airodrome Rescue and Fire Fighting*.

Candidates must hold prerequisites;
Unit 3326, *Command aircraft fire and rescue operations*,
or demonstrate equivalent knowledge or skills.

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

Level Descriptors

Level	Process	Employing	Responsibility
6	Carrying out processes that: <ul style="list-style-type: none"> Require a command of wide-ranging highly specialised technical or scholastic skills Involve a wide choice of standard and non-standard procedures, often in non-standard combinations Are employed in highly variable routine and non-routine contexts 	Employing: <ul style="list-style-type: none"> Specialised knowledge with depth in more than one area The analysis, reformatting and evaluation of a wide range of information The formulation of appropriate responses to resolve both concrete and abstract problems 	Applied: <ul style="list-style-type: none"> In managing processes within broad parameters for defined activities With complete accountability for determining and achieving personal and/or group outcomes

	Information or actions that may provide support for competency	
General	Has the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Completed unit standard 3326? <input type="checkbox"/> Satisfactorily completed a pre course self test? <input type="checkbox"/> Satisfactorily completed an oral or written on course or post knowledge assessment? <input type="checkbox"/> Satisfactorily completed simulation exercises? <input type="checkbox"/> Attend a course covering the Unit Standard subject matter? <input type="checkbox"/> Provided proof of experience through records? <input type="checkbox"/> Practically demonstrated in a practical scenario? <input type="checkbox"/> Other (please list)? <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	Ensure that the airport rescue fire service complies with statutory requirements.		
1.1	The candidate ensures the airport's fire and rescue service provider's policies and procedures are complied with in accordance with the requirements of legislation and ICAO. Did the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Ensure policies and procedures are complied with? Assessor notes:	The airport's fire and rescue service provider's policies and procedures are complied with in accordance with the requirements of legislation and ICAO.	

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>The candidate updates and amends the policies and procedures to ensure continued compliance with the requirements of legislation and ICAO.</p> <p>Did the candidate:</p> <p><input type="checkbox"/> Amend policies accordingly?</p> <p>Assessor notes:</p>	<p>Updates and amending the policies and procedures to ensure continued compliance with the requirements of legislation and ICAO.</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
2	Manage the staff of an airport rescue fire service.		
2.1	<p>The candidate maintains staffing levels and shift compositions to the requirements of the legislation and those of the fire and rescue service provider.</p> <p>Did the candidate:</p> <p><input type="checkbox"/> Maintain staffing at required levels?</p> <p>Assessor notes:</p>	<p>Staffing levels and shift compositions are maintained to the requirements of the legislation and those of the fire and rescue service provider.</p>	
2.2	<p>The candidate ensures staff meet levels of training, fitness and medical standards prescribed by the fire and rescue service provider.</p> <p>Did the candidate:</p> <p><input type="checkbox"/> Ensure staffs are fit and meet medical standards?</p> <p>Assessor notes:</p>	<p>Staff meet levels of training, fitness and medical standards prescribed by the fire and rescue service provider.</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
2.3	<p>The candidate ensures staff facilities and support mechanisms maintain the operational readiness of the airport rescue fire service in accordance with the requirements of the fire and rescue service provider.</p> <p>Range:</p> <ul style="list-style-type: none"> <input type="checkbox"/> physical environment <input type="checkbox"/> clerical support <input type="checkbox"/> health and safety services <input type="checkbox"/> human resource procedures <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Satisfy requirements of range? <p>Assessor notes:</p>	<p>Staff facilities and support mechanisms maintain the operational readiness of the airport rescue fire service in accordance with the requirements of the fire and rescue service provider.</p>	
2.4	<p>The candidate ensures staff performance complies with the requirements of legislation, and is in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ensure staff performance is lawful? <p>Assessor notes:</p>	<p>Staff performance complies with the requirements of legislation, and is in accordance with the requirements of the fire and rescue service provider.</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
3	Manage airport rescue fire service resources.		
3.1	<p>The candidate ensures response capability resources meet the requirements of legislation and are in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ensure capability response is lawful in accordance with provider's requirements? <p>Assessor notes:</p>	<p>Response capability resources meet the requirements of legislation and are in accordance with the requirements of the fire and rescue service provider.</p>	
3.2	<p>The candidate ensures back-up facilities are in place to meet maintenance of appliances and equipment in the event of breakdowns, servicing and accidents, and are in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ensure response capability resources and back-up facilities are in line with provider requirements? <p>Assessor notes:</p>	<p>Back-up facilities are in place to ensure appliances and equipment can be maintained in the event of breakdowns, servicing and accidents in accordance with the requirements of the fire and rescue service provider.</p>	
3.3	<p>The candidate ensures consumables, servicing and repair facilities and procedures comply with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ensure consumables, servicing etc is in line with procedures? <p>Assessor notes:</p>	<p>Consumables, servicing and repair facilities and procedures comply with the requirements of the fire and rescue service provider.</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
4	Contribute to planning and investigation of airport rescue services.		
4.1	<p>The candidate ensures contributions made to airport emergency planning; joint venture programmes and tactical planning promote ongoing co-operation, coordination and communications between emergency services in accordance with the requirements of the fire and rescue service provider.</p> <p>Range:</p> <ul style="list-style-type: none"> <input type="checkbox"/> airlines <input type="checkbox"/> New Zealand Fire Service <input type="checkbox"/> New Zealand Police <input type="checkbox"/> ambulance <input type="checkbox"/> other airport services <input type="checkbox"/> and other external agencies <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Satisfy the requirements of the range? <p>Assessor notes:</p>	<p>Contributions made to airport emergency planning, joint venture programmes and tactical planning promote ongoing co-operation, coordination and communications between emergency services in accordance with the requirements of the fire and rescue service provider.</p>	
4.2	<p>The candidate ensures contributions to air accident investigations are made to the requirements of the Air Accident Inspector in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Ensure contributions to air accident investigations are in line with provider requirements? <p>Assessor notes:</p>	<p>Contributions to air accident investigations are made to the requirements of the Air Accident Inspector in accordance with the requirements of the fire and rescue service provider.</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
4.3	<p>The candidate ensures incidents involving airport rescue fire staff and plant are investigated and reported in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <p><input type="checkbox"/> Ensure incidents are reported?</p> <p>Assessor notes:</p>	<p>Incidents involving airport rescue fire staff and plant are investigated and reported in accordance with the requirements of the fire and rescue service provider.</p>	
4.4	<p>The candidate ensures contributions to the investigation and debriefings of incidents are in accordance with the requirements of the fire and rescue service provider.</p> <p>Did the candidate:</p> <p><input type="checkbox"/> Ensure contributions to investigations and debriefs are in line with requirements?</p> <p>Assessor notes:</p>	<p>Contributions to the investigation and debriefings of incidents are in accordance with the requirements of the fire and rescue service provider.</p>	