



Fire & Rescue Services ITO

Assessor Assessment Guide Unit Standard 3312 Carry out decontamination procedures (Level 3, Credit 3, 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 set up Stage 3 decontamination and decontaminate people and equipment, and maintain recording and reporting requirements.

This assessment may take place at a real incident where decontamination is established 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 demonstrated understanding of decontamination procedures and has set up stage 3 decontamination at incidents or exercises, processed people through decontamination, including completing recording and reporting requirements.

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:

In assessment activities requiring the candidate to act as part of a crew, the candidate must take a lead role and use the crew to assist in achieving the task.

Prerequisite: Candidate must hold Unit Standard 3283, *Demonstrate knowledge of personal safety at fire and emergency incidents*, before this unit can be registered on the candidate's NZQA record of learning.

Check practice notes to ensure any additional criteria are considered.

http://www.frsito.org.nz/assessors/resources/Practice_notes.html

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

Level Descriptor

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

	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 3283? <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	Demonstrate knowledge of decontamination procedures.		
1.1	Candidate must explain decontamination procedures including: Range: <ul style="list-style-type: none"> <input type="checkbox"/> stages 1,2 and 3 <input type="checkbox"/> wet decontamination <input type="checkbox"/> dry decontamination <input type="checkbox"/> flow rates and duration <input type="checkbox"/> personal protective equipment Did the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Explain all three stages of decontamination? <input type="checkbox"/> Explain wet and dry decontamination? <input type="checkbox"/> Define flow rates of water, duration of washing? <input type="checkbox"/> Levels of PPE? Assessor notes:	Decontamination procedures explained for each stage. Dry and wet decontamination explained. Details of flow rates, duration of washing, PPE requirements stated.	

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	Candidate must explain considerations when selecting decontamination sites. Did the candidate: <input type="checkbox"/> Explain relevance of wind strength and direction, drainage, run-off containment, size of facility in relation to incident size? Assessor notes:	Site selection factors explained.	
1.3	Candidate must explain the responsibilities of each role in the decontamination process. Did the candidate: Explain the responsibilities of: <input type="checkbox"/> Decon Officer? <input type="checkbox"/> Hazard Control Officer? <input type="checkbox"/> DC1, DC2, DC3? Assessor notes:	Responsibilities of each role explained.	

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	Set up stage 3 decontamination facilities.		
2.1	Candidate must demonstrate the selection of appropriate decontamination equipment in accordance with the requirements of the SOPs for Stage 3 decontamination. Did the candidate: <input type="checkbox"/> Demonstrate the selection of appropriate decontamination equipment? Assessor notes:	Correct equipment selected.	

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
2.2	Candidate must demonstrate the donning and wearing of correct level of protective clothing for Stage 3 decontamination. Did the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Don and wear Level 3 chemical splash suit, BA correctly? Assessor notes:	Correct level of PPE worn.	
2.3	Candidate must take a lead role as part of a crew and demonstrate the set up of a stage 3 decontamination facility with three zones in accordance with the requirements of the SOPs. Did the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Take a lead role in the task? <input type="checkbox"/> Guide the crew in setting up facility? Assessor notes:	Stage 3 facility established. Three zones defined.	

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	Decontaminate people and equipment.		
3.1	As part of a crew, candidate must demonstrate the functions of DC1 in the decontamination of Range: <ul style="list-style-type: none"> <input type="checkbox"/> public and <input type="checkbox"/> fire fighting personnel Did the candidate: <ul style="list-style-type: none"> <input type="checkbox"/> Perform the functions of DC1 as part of decontamination crew? <input type="checkbox"/> Decontaminate public and fire fighters? Assessor notes:	DC1 role performed in decontamination of fire fighters and public.	

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
3.2	Candidate must demonstrate correct procedures for the containment/disposal of decontaminated: Range: <input type="checkbox"/> clothing and <input type="checkbox"/> equipment Did the candidate: <input type="checkbox"/> Process decontaminated items as per SOP? Assessor notes:	Clothing and equipment bagged / contained and labelled.	

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	Carry out decontamination recording and reporting duties.		
4.1	Candidate must complete Hazardous Substance Decontamination Records, including fitting wrist bands where required by organisation. Did the candidate: <input type="checkbox"/> Complete required record forms? Assessor notes:	Records completed.	
4.2	Candidate must complete reporting requirements as required by organisation, including accident report forms. Did the candidate: <input type="checkbox"/> Complete reports? Assessor notes:	Reporting requirements completed.	