

FRSITO STRUCTURED TRAINING PROGRAMME

SECTOR

VEGETATION

QUALIFICATION

NC VEGETATION (Level 5) Version 1

INTRODUCTION

This Structured Training Programme (STP) has a broad range of industry training resulting in the achievement of the:

National Certificate in Fire and Rescue Services (Vegetation) (Level 5) [NZQA Ref: 1184] Version 1

This qualification is designed for people working at, or intending to work at, fire management level, either in paid employment or as a volunteer, who have responsibility for the supervision and direction of fire fighters and resources, including operational management of fires at a senior level.

Note: Achievement of the National Certificate in Fire and Rescue Services – Vegetation (Level 4) [NZQA Ref. 1183] is a prerequisite to the Level 5 qualification.

THE PROGRAMME

This programme consists of compulsory and elective sections. (Refer to the attached schedule). The compulsory section consists of unit standards the industry has deemed essential core requirements.

The choice of electives must be done in consultation with the employer (or host organisation), and should reflect unit standards that are relevant to the industry or the role or future development of the trainee. Elective units **must** be identified prior to the commencement of any training. **Any subsequent changes must be agreed by both parties and notified to FRSITO in writing.**

In completing this programme there is a FRSITO requirement for a trainee to achieve a minimum of 20 credits per year. (This is a Tertiary Education Commission funding requirement). The actual time taken to complete the programme will depend on the abilities and commitment of the trainee and the training opportunities available.

The formal training agreement entered into for this programme must have a specified overall duration – the expected period being 2 years.

All parties to the Training Agreement should be familiar with their responsibilities as contained in that agreement.

The completed Training Agreement should be forwarded to FRSITO within 20 days of signing.

TRAINING AND ASSESSMENT

On receipt of the signed Training Agreement and selected programme of unit standards, the trainee will receive a Trainee Record Folder which is to be used as an evidence portfolio. The material compiled in this folder will be used in the assessment of unit standards.

The resources used for training may come from:

- the employer's own training material that has been matched to the unit standards
- off-job training delivered by an NZQA accredited training provider

Assessment may be undertaken by:

- a FRSITO registered workplace assessor
- an assessor employed or contracted by an accredited training provider

FRSITO develops specific assessment material which is available to both the trainee and the assessor to assist in the assessment process. This material is available from FRSITO.

On completion of the requirements of unit standards, and their notification to FRSITO, FRSITO will ensure they are recorded on the trainee's NZQA Record of Learning.

Once all the unit standards have been completed, the trainee can apply to NZQA or FRSITO for their National Certificate to be awarded. While FRSITO regularly checks trainee records and will also advise the trainee if they have completed the requirements and should therefore apply to NZQA, FRSITO can now issue NZQA qualification certificates, specifically designed for our industry. Examples of these can be viewed at www.frsito.org.nz.

If you require any assistance with the completion of the Training Agreement, selection of unit standards for this programme, or assessment material, please contact your regional FRSITO Customer Service Representative. Details are available at www.frsito.org.nz. If you experience any difficulties then contact FRSITO at info@frsito.org.nz or 04 801 9469.

(For STP Schedule click here)
[Vege NC L5 V1.xls](#)

FRSITO STRUCTURED TRAINING PROGRAMME NC VEGETATION LEVEL 5 VERSION 1

Trainee Name:

This programme has a total credit value of 40 credits - 24 compulsory credits and 16 elective credits.

The following unit standards are *Compulsory*

Unit ID	Description	Level	Credit	Holds
3304	Assess threat from vegetation fire	5	5	
4648	Demonstrate knowledge of vegetation fire behaviour	5	8	
14563	Supervise the operation of aircraft at vegetation fires	5	5	
20396	Manage ground operations at vegetation fires	5	6	
TOTAL			24	

ELECTIVES

A minimum of 16 credits at level 5 or above is required from the elective lists A and B. Ensure that you have identified any prerequisite(s) unit standard(s), and if necessary include these unit standards in the elective lists if they are not already held.

Elective A

[A minimum of 12 credits is required from elective list A. Click on this link to provide details.](#)

Unit	Description	Level	Credit	Holds
TOTAL			0	

Elective B

Select the balance of credits at level 5 or above if required. You may select from anywhere on the National Qualifications Framework, and they may be unit standards you already hold, providing they meet the qualification criteria. You may use other unit standards from elective list A.

[Click on this link to provide details.](#)

Unit	Description	Level	Credit	Holds
TOTAL			0	

Please go to next page to continue

Overall programme totals

Overall programme total

Compulsory		24
Elective A		
Elective B		0
TOTAL		

<p>Signed (Employer/Host)</p> <p>.....</p> <p>Signed (Trainee)</p> <p>.....</p> <p>Date</p>
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Attach a copy of this schedule to the signed and completed Training Agreement and return to:

**FRSITO
PO Box 11 988
WELLINGTON**

STRUCTURED TRAINING PROGRAMME NC VEGETATION LEVEL 5 VERSION 1

* DENOTES A PREREQUISITE

Elective A

DOMAIN - GENERIC FIRE FIGHTING

Unit ID	Description	Level	Credit
14554*	Direct defensive control of structure and vehicle fires	5	3
3281	Assess risk with respect to fire	5	3
3279	Manage station level duties	5	4
3321	Lead a petrochemical emergency response team	5	8
3322*	Coordinate petrochemical emergency operations	6	8
3323*	Select methods of firefighting petrochemical tank fires	6	8
3280*	Manage fire officer duties	6	12

DOMAIN - VEGETATION

3290	Exercise initial response, command and control at vegetation fire operations	5	4
3296*	Manage prescribed vegetation burning	5	6
10615*	Investigate causes of vegetation fires	5	6
20397	Demonstrate knowledge of legislative responsibility of a rural fire authority	5	8
3297*	Manage air operations at vegetation fires	6	8
3300*	Command vegetation fire incidents	6	8
4649*	Apply knowledge of vegetation fire behaviour for fire management	6	10
4650*	Support vegetation fire operations as a planning specialist	6	10

DOMAIN - WORKPLACE FIRE AND EMERGENCY RESPONSE

16806	Establish a workplace emergency response team	5	6
16807	Lead an emergency response team to protect people in situations of critical risk	5	6
16808	Manage the workplace emergency response to an emergency	5	7

DOMAIN - WORKPLACE EMERGENCY RISK MANAGEMENT

16809	Coordinate workplace emergency protection activities	4	4
16810	Develop a Workplace Emergency Management Plan	6	10
16811	Develop and deliver applied training to workplace emergency response teams Expires Dec 2007	6	10
17281	Control multi-agency emergency incidents as a lead agency incident controller	6	15

DOMAIN - STRUCTURAL AND INDUSTRIAL

3315*	Carry out incident ground safety officer duties	5	2
4652	Explain principles of structural fire	5	5
3311*	Exercise initial command and control at hazardous substances emergencies	5	6
14898*	Exercise initial command and control at fuel fires	5	6
16948	Identify, control and lessen hazards in fire and rescue service operations at accident sites	5	6
16951*	Apply ventilation techniques to assist fire and rescue operations	5	6

3317*	Exercise initial command and control at structure fires	5	10
16935*	Incorporate and evaluate legislation in standard operating procedures in fire and rescue services	5	10
16942	Apply knowledge of building legislation issues in fire and rescue services	5	10
16944*	Apply knowledge of advanced fire development in structures and compartments	5	10
16950*	Control incident management activities at accident scenes in fire and rescue services	5	10
16941	Prepare an advocacy plan for use by a fire and rescue service organisation	6	4
10617*	Exercise command at multiple-crew emergency incidents	6	6
3284*	Carry out fire safety officer duties	6	8
16938	Incorporate community risk management elements into fire and rescue services planning	6	10
16953	Investigate and report on fire causes	6	15

DOMAIN - AIRPORT

3327*	Lead entry team in an aircraft incident	5	4
3329*	Direct rescue operations in aircraft marine incidents	5	9
3326*	Command aircraft fire and rescue operations	6	10
3335*	Manage an airport rescue fire service	6	10

DOMAIN - SPECIALIST RESCUE

20539*	Perform specialist rope rescues	4	15
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DOMAIN - URBAN SEARCH AND RESCUE OPERATIONS

20540*	Undertake structural collapse rescue as part of an urban search and rescue (USAR) operation	5	12
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OTHER RECOMMENDED UNIT STANDARDS

7097	Deliver interactive group training sessions for adult education and training	5	8
4224	Produce compliance policy	5	4
4230	Plan inspections	4	4
4231	Conduct an inspection	4	4
10425	Apply Health and Safety in Employment Act 1992 in own workplace	4	2

