

FRSITO STRUCTURED TRAINING PROGRAMME NC AIRPORT LEVEL 2 VERSION 2

Trainee Name:

This programme has a total credit value of 46 credits - 39 compulsory credits and 7 elective credits.

The following unit standards are *Compulsory* .

Unit ID	Description	Level	Credit	Holds
17279	Demonstrate knowledge of the coordinated incident management system (CIMS)	2	2	
3271	Suppress fire with hand extinguishers and fixed hose reels	2	1	
4647	Explain principals of fire science	2	1	
3324	Drive rescue fire vehicles in airport environments	3	4	
3331	Demonstrate knowledge of aircraft for fire and rescue operations	4	8	
3270	Establish and deliver water supplies for fire fighting	2	3	
3274	Carry out station duties	3	2	
3278	Demonstrate knowledge of command and control structure of an emergency service provider	1	2	
10616	Use knots and lines in fire and rescue situations	2	3	
14557	Demonstrate knowledge of personnel emergencies on the incident ground	3	2	
3283	Demonstrate knowledge of personal safety at fire and emergency incidents	2	4	
6400	Manage first aid in emergency situations	3	2	
6401	Provide first aid	2	1	
6402	Provide resuscitation level 2	1	1	
497	Demonstrate knowledge of workplace health and safety requirements	1	3	
TOTAL			39	

ELECTIVES

A minimum of 7 credits at level 2 or above is required from the elective list A. Ensure that you have identified any prerequisite(s) unit standard(s), and if necessary include these unit standards in the electives list if they are not already held.

Recommended unit standards are listed, or you may select from anywhere on the National Qualifications Framework.

Elective A

A minimum of 7 credits is required from elective list A.

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

Unit	Description	Level	Credit	Select
TOTAL				

Overall programme total

List	39
Elective	
TOTAL	

Please go to next page to continue.

Signed (Employer/Host)

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Signed (Trainee)

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Date

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 AIRPORT LEVEL 2 VERSION 2

* denotes a prerequisite

Electives

DOMAIN - GENERIC FIRE FIGHTING

Unit ID	Description	Level	Credit
10614	Use ladders in fire and rescue situations	2	3
20388	Work safely with aircraft at emergency incidents	3	2
3272	Wear and operate breathing apparatus in general emergencies	3	3
14555*	Carry out defensive control of structure and vehicle fires	3	3
20386*	Operate portable pumps for firefighting	3	3
14553	Explain the role of the fire and rescue service provider in community emergency incident preparedness	3	4
20385	Demonstrate hydraulic knowledge for firefighters	3	4
3275	Carry out tests on fire and rescue equipment	3	6
10613	Manage a volunteer fire and rescue group	4	6
10618*	Rescue casualties using rescue techniques	4	5
20387*	Operate self-propelled pumps for fire fighting	4	5
3267	Drive fire and rescue vehicles in emergency situations	4	8

DOMAIN - VEGETATION

3289*	Carry out ignition at prescribed vegetation burning operations	3	1
3288*	Load water and additives for aerial operations	3	2
20399	Demonstrate knowledge of legislated responsibilities of Rural Fire Officers and a Rural Fire Authority	3	2
14565	Use maps and aerial photographs to locate and navigate to vegetation fires	3	3
3292	Lead heavy machinery operations for use at vegetation fires	4	3
3294	Lead prescribed vegetation burning operations	4	3
3299	Provide vegetation fire support services	4	3
14564	Demonstrate knowledge of the fire environment on vegetation fire behaviour	4	3
20398	Issue Fire Permits	4	3
3291	Lead a vegetation fire crew	4	4
3293*	Lead ground support for air operations at vegetation fires	4	4
14556	Apply Fire Weather Index System data for fire preparedness measures	4	4

DOMAIN - WORKPLACE FIRE AND EMERGENCY RESPONSE

16797	Identify, prepare for, and take action in a workplace emergency	2	3
16799	Carry out the duties of a workplace emergency warden	3	4
16800	Take action to control small emergency situations in a workplace	3	4
16801	Participate in a workplace emergency response team	3	4
16802	Act to protect people in situations of workplace danger	3	4

DOMAIN - WORKPLACE EMERGENCY RISK MANAGEMENT

16798	Take preventative measures against emergencies in the workplace	2	3
14560	Identify and utilise installed fire systems	3	4

14558	Organise and conduct a monitored building evacuation	4	2
16804	Conduct non-technical workplace audits on emergency equipment and systems	4	4
16805	Manage workplace emergency prevention processes	4	4
22445	Describe the roles and functions of a CIMS Incident Management Team (IMT) at an incident	4	4
16945	Analyse the fundamentals of human behaviour in fire conditions	4	7
16809	Coordinate workplace emergency protection activities	4	4

DOMAIN - STRUCTURAL AND INDUSTRIAL

3309	Carry out and report on inspections for fire and rescue risk planning	2	2
3310	Check hydrants and water supplies	2	3
3312*	Carry out decontamination procedures	3	3
4651	Apply knowledge of structural fire behaviour	3	3
16933	Describe the legal system and legislation empowering response to fire and emergencies	3	4
16936	Demonstrate knowledge of community risk management elements in fire and rescue services	3	4
16939	Demonstrate knowledge of advocacy for a fire and rescue service organisation	3	4
16946*	Demonstrate knowledge of the establishment and maintenance of a rescue tools staging area	3	4
16952	Apply salvage and overhaul techniques in fire and rescue services	3	4
20392	Protect and preserve a fire scene	3	4
20394	Apply basic ventilation techniques to assist fire and rescue operations	3	4
20393*	Enter and suppress fire in fire-affected building	3	6
16943	Identify principles of fire development in structures and compartments	3	5
16940	Implement an advocacy plan for a fire and rescue service organisation	4	3
14559*	assess draft building evacuation schemes for approval	4	4
16937	Apply community risk management elements in fire and rescue services	4	4
14562*	Perform specialist rescues in confined spaces	4	5
16934*	Apply legislation in fire and rescue services	4	5
16947*	Practice casualty care in fire and rescue services and extrication activities	4	5
3305*	Operate aerial appliances in emergency situations	4	6
20395*	Wear and operate breathing apparatus in specialist emergencies	4	6
3316	Service breathing apparatus equipment	4	7
3307*	Demonstrate knowledge of elements of construction and loads in fixed and mobile property fires	4	8
16949*	Apply rescue techniques for the extriction of entrapped people from vehicle wreckage	4	10

DOMAIN - AIRPORT

3328*	Rescue people in aircraft marine incidents	3	3
3334	Carry out watchroom duties for airport fire and rescue services	3	4
3330*	Carry out aerodrome safety functions	4	4
20389*	Respond to and fight external aircraft fire	4	4
20390*	Carry out internal aircraft firefighting and rescue	4	4
20391	Demonstrate knowledge of aircraft and the hazards for fire and rescue operations	4	4

DOMAIN - SPECIALIST RESCUE

20536	Demonstrate awareness of rope rescue operations and hazards	2	2
20537*	Provide initial response at rope rescue incidents	4	6
20538*	Perform descender based rope rescue	4	6

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

18516	Demonstrate knowledge of, and provide support at, urban search and rescue operations	3	3
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20540*	Undertake structural collapse rescue as part of an urban search and rescue (USAR) operation	5	12
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