

FRSITO STRUCTURED TRAINING PROGRAMME NC AIRPORT LEVEL 3 VERSION 1

Trainee Name:

This programme has a total credit value of 40 credits - 19 compulsory credits and 21 elective credits.

The following units are *Compulsory*.

Unit ID	Description	Level	Credit	Holds
20389	Respond to and fight external aircraft fire	4	4	
20391	Demonstrate knowledge of aircraft hazards and hazardous systems for fire and rescue operations	4	4	
3272	Wear and operate breathing apparatus in general emergencies	3	3	
3275	Carry out tests on fire and rescue equipment	3	6	
20388	Work safely with aircraft at emergency incidents	3	2	
TOTAL			19	

ELECTIVES

A minimum of 21 credits at level 3 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 15 credits is required from elective list A.

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

Unit	Description	Level	Credit	Select
TOTAL				

Elective B

Select the balance of credits at level 3 or above if required. Recommended unit standards are listed, or 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	Select
TOTAL			0	

Overall programme total

Compulsory	19
Elective A	
Elective B	0
TOTAL	

Please go to next page to continue

Signed (Employer/Host)
Signed (Trainee)
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 3 VERSION 1

Elective A

* denotes a prerequisite

DOMAIN - FIRE AND RESCUE SERVICES - AIRPORT

Unit ID	Description	Level	Credit
3328	Rescue people in aircraft marine incidents	3	3
3334	Carry out watchroom duties for airport fire and rescue services	3	4
20390*	Carry out internal aircraft fire fighting and rescue	4	4

DOMAIN - FIRE AND RESCUE SERVICES - GENERIC FIRE FIGHTING

20385	Demonstrate hydraulic knowledge for fire fighting	3	4
20387*	Operate self-propelled pumps for fire fighting	4	5

DOMAIN - FIRE AND RESCUE SERVICES - STRUCTURAL AND INDUSTRIAL

16946*	Demonstrate knowledge of the establishment and maintenance of a rescue tools staging area	3	4
20395*	Wear and operate breathing apparatus in specialist emergencies	4	6

DOMAIN - PRE-HOSPITAL EMERGENCY CARE

14470*	Provide enhanced basic life support	4	2
14471*	Provide extended first aid	4	6
14472*	Carry out shock advisory defibrillation	4	2
14473*	Move and position patients in preparation for transportation	4	1

DOMAIN - AIRPORT OPERATIONS

17348*	Operate a vehicle airside on the apron at an airport	3	3
17349*	Operate a vehicle airside on the manoeuvring area of an airport	3	4

Elective B

DOMAIN - AIRPORT

3330*	Carry out aerodrome safety functions	4	4
20389*	Respond to and fight external aircraft fire	4	4
20391	Demonstrate knowledge of aircraft and the hazards for fire and rescue operations	4	4
3331	Demonstrate knowledge of aircraft for fire and rescue operations	4	8

DOMAIN - GENERIC FIRE FIGHTING

Unit ID	Description	Level	Credit
3274*	Carry out station duties	3	2
14557	Demonstrate knowledge of personnel emergencies on the incident ground	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
14553	Explain the role of the fire and rescue service provider in community emergency incident preparedness	3	4
3275	Carry out tests on fire and rescue equipment	3	6
14560	Identify and utilise installed fire systems	4	4
10613	Manage a volunteer fire and rescue group	4	5
10618*	Rescue casualties using rescue techniques	4	5
3267	Drive fire and rescue vehicles in emergency situations	4	8
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

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 legislative 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
20398	Issue fire permits	4	3
3293*	Manage ground support for air operations at vegetation fires	4	4
14556	Apply fire weather index system data for fire preparedness measures	4	4
3290	Exercise initial response, command and control at vegetation fire operations	5	4
3304	Assess threat from vegetation fire	5	5
14563	Supervise the operation of aircraft at vegetation fires	5	5
3296*	Manage prescribed vegetation burning	5	6
10615*	Investigate causes of vegetation fires	5	6
20396*	Manage ground operations at vegetation fires	5	6
4648	Demonstrate knowledge of vegetation fire behaviour	5	8
20397	Demonstrate knowledge of legislative responsibilities of a Rural Fire Authority	5	8
3297	Manage air operations at vegetation fires	6	8

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 the 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
16803	Coordinate workplace emergency response team activities in an emergency	5	6
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

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

16945	Analyse the fundamentals of human behaviour in fire conditions	4	7
16809	Coordinate and undertake workplace emergency protection activities	4	4
22445*	Describe the roles and functions of a CIMS Incident Management Team (IMT)	4	4

DOMAIN - STRUCTURAL AND INDUSTRIAL

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
20392	Protect and preserve a fire scene	3	4
20394	Apply basic ventilation techniques to assist fire and rescue operations	3	4
16952	Apply salvage and overhaul techniques in fire and rescue services	3	4
16943*	Identify principles of fire development in structures and compartments	3	5
20393*	Enter and suppress fire in a fire-affected building	3	6
16940	Implement an advocacy plan for a fire and rescue service organisation	4	3
14559*	Develop building evacuation schemes	4	4
16937	Apply community risk elements to 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
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 extrication of entrapped people from vehicle wreckage	4	10
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

DOMAIN - SPECIALIST RESCUE

18516	Demonstrate knowledge of, and provide support at, urban search and rescue operations	3	3
20537*	Provide initial response at rope rescue incidents	4	5
20538*	Perform descender based rope rescue	4	6
20539*	Perform specialist rope rescue	5	15
20540*	Undertake structural collapse rescue as part of an urban search and rescue (USAR) operation	5	12