

**FRSITO STRUCTURED TRAINING PROGRAMME LIMITED CREDIT PROGRAMME
URBAN FIRE AND RESCUE OPERATIONS LEVEL 2 VERSION 3 20 CREDITS**

Trainee Name:

This qualification consists of 20 credits selected from the lists below.

Select a minimum of 15 credits from this list. Please enter the credit value in the **Select** column.

Unit ID	Description	Level	Credit	Select
3271	Suppress fire with hand extinguishers and fixed hose reels	2	1	
4647	Explain principles of fire science	2	1	
3272	Wear and operate breathing apparatus in general emergencies	3	3	
3278	Demonstrate knowledge of command and control structure of an emergency provider	1	2	
10614	Use ladders in fire and rescue situations	2	3	
10616	Use knots and lines in fire and rescue situations	2	3	
3283	Demonstrate knowledge of personal safety at fire and emergency incidents	2	4	
20393	Enter and suppress fire in a fire-affected building	3	6	
3285	Demonstrate knowledge of protection and personal safety at vegetation fires	3	3	
4573	Communicate in the outdoors using two-way radio	2	1	
6402	Provide resuscitation level 2	1	1	
497	Protect health and safety in the workplace	1	1	
			TOTAL	0

Select the balance of credits from the attached list, to a maximum of 5 credits

[Click here for details.](#)

Unit ID	Description	Level	Credit
			TOTAL
			0

Please continue on next page

Overall programme totals

Overall programme total

List A	
List B	0
TOTAL	

<p>Signed (Employer/Host)</p> <p>Signed (Trainee)</p> <p>Date</p>
--

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 LIMITED CREDIT PROGRAMME
URBAN FIRE AND RESCUE OPERATIONS LEVEL 2 VERSION 3 20 CREDITS**

* denotes a prerequisite

Elective List

DOMAIN - STRUCTURAL AND INDUSTRIAL

Unit ID	Description	Level	Credit
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
16943*	Identify principles of fire development in structures and compartments	3	5
16940	Implement an advocacy plan for a fire and rescue services organisation	4	3
14559*	Assess draft building evacuation schemes for approval	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 during rescue 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 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 substance emergencies	5	6
14898*	Exercise initial command and control at fuel fires	5	6
16948	Identify , control and lessen hazards in fire and rescue 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

**STRUCTURED TRAINING PROGRAMME LIMITED CREDIT PROGRAMME
URBAN FIRE AND RESCUE OPERATIONS LEVEL 2 VERSION 3 20 CREDITS**

* denotes a prerequisite

Elective List

DOMAIN - STRUCTURAL AND INDUSTRIAL

Unit ID	Description	Level	Credit
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	6	10
16953	Investigate and report on fire cause	6	15

DOMAIN - GENERIC FIRE FIGHTING

3270	Establish and deliver water supplies for fire fighting	2	3
3274	Carry out station duties	3	2
20388	Work safely with aircraft at emergency incidents	3	2
14557	Demonstrate knowledge of personnel emergencies on the incident ground	3	2
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
14560	Identify and utilise installed fire systems	4	4
10618*	Rescue casualties using rescue techniques	4	5
20387*	Operate self-propelled pumps for fire fighting	4	5
10613	Manage a volunteer fire and rescue group	4	6
3267	Drive fire and rescue vehicles in emergency situations	4	8
3281	Assess risk with respect to fire	5	3
14554*	Direct defensive control of structure and vehicle fires	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

21417	Operate light portable pumps in a vegetation fire environment	2	2
3289*	Carry out ignition at prescribed vegetation burning operations	3	1
3286	Control vegetation fire using dry fire fighting techniques	3	2
3287	Suppress vegetation fire with water and water with additives	3	2
3288*	Load water and additives for aerial operations	3	2

**STRUCTURED TRAINING PROGRAMME LIMITED CREDIT PROGRAMME
URBAN FIRE AND RESCUE OPERATIONS LEVEL 2 VERSION 3 20 CREDITS**

* denotes a prerequisite

Elective List

20399	Demonstrate knowledge of legislated responsibilities of Rural Fire Officers and a Rurl Fire Authority	3	2
-------	---	---	---

DOMAIN - VEGETATION

Unit ID	Description	Level	Credit
14565	Use maps and aerial photographs to locate and navigate to vegetation fires	3	3
3294	Lead prescribed vegetation burning operations	4	3
3292	Lead heavy machinery operations for use at vegetation fires	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
3290	Exercise initial response, command and control for 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 operations	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 legislated responsibilities 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*	Carry out planning activities at rural fire operations	6	10

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
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	5	6
16808	Manage the workplace emergency response to an emergency	5	7

DOMAIN - WORKPLACE EMERGENCY RISK MANAGEMENT

16798	Take preventative measures against emergencies in the workplace	2	3
-------	---	---	---

**STRUCTURED TRAINING PROGRAMME LIMITED CREDIT PROGRAMME
URBAN FIRE AND RESCUE OPERATIONS LEVEL 2 VERSION 3 20 CREDITS**

* denotes a prerequisite

Elective List

17279	Describe the coordinated incident management system in emergency response activities	2	2
-------	--	---	---

DOMAIN - WORKPLACE EMERGENCY RISK MANAGEMENT

Unit ID	Description	Level	Credit
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
16810	Develop a Workplace Emergency Management Plan	6	10