

**FRSITO STRUCTURED TRAINING PROGRAMME ND URBAN FIRE AND RESCUE OPERATIONS  
LEVEL 5 VERSION 2**

**Trainee Name:**

This programme has a total credit value of 120 credits. Unit standards must be selected from each of the elective Sets as specified. When selecting unit standards ensure that you have identified any prerequisite(s) unit standard(s), and if necessary include them in the lists if they are not already held.

**Set A**

Select a minimum of 40 credits at level 5 from the attached list.

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

Unit	Description	Level	Credit	Holds
<b>TOTAL</b>			<b>0</b>	

**Set B**

Select a minimum of 10 credits at level 5 or above from the attached list.

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

Unit	Description	Level	Credit	Holds
<b>TOTAL</b>			<b>0</b>	

**Set C**

Select a minimum of 10 credits at level 5 or above from the attached list.

Unit	Description	Level	Credit	Holds
<b>TOTAL</b>			<b>0</b>	

Please go to next page to continue

**Set D**

Select a minimum of 30 credits, of which 12 credits are at level 5 or above, from the attached list, or you may select from other domains as stated in the qualification provided the qualification criteria are met.

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

Unit	Description	Level	Credit	Holds
<b>TOTAL</b>			<b>0</b>	

**Set E**

Select a minimum of 30 credits from the attached list at level 4 or above.

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

Unit	Description	Level	Credit	Holds
<b>TOTAL</b>			<b>0</b>	

**Overall programme totals**

**Overall programme total**

Set A		
Set B		
Set C		
Set D		
Set E		
<b>TOTAL</b>		

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

*Attach a copy of this schedule to the signed and completed Training Agreement and return to:*

**STRUCTURED TRAINING PROGRAMME ND URBAN FIRE AND RESCUE OPERATIONS  
LEVEL 5 VERSION 2**

\* denotes prerequisite

**Set A**

**DOMAIN - GENERIC FIRE FIGHTING**

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 - 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
16938	Incorporate community risk management elements into fire and rescue services planning	6	10
196941	Prepare an advocacy plan for 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
16953	Investigate and report on fire causes	6	15

**Set B**

Please note that you may also select from Set A.

**DOMAIN - VEGETATION**

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	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

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

## Set C

Please note you may also select from Set A

### 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

16810	Develop a Workplace Emergency Management Plan	6	10
-------	---	---	----

## Set D

Please note you may also select from Sets A, B, and C

### DOMAIN - AIRPORT

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
3331	Demonstrate knowledge of aircraft for fire and rescue operations	4	8
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 - ROPE RESCUE

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

### DOMAIN - URBAN SEARCH AND RESCUE OPERATIONS

20540*	Undertake structural collapse rescue as part of an urban search and rescue (USAR) operation	5	12
--------	---	---	----

### DOMAIN - DELIVERY OF ADULT EDUCATION AND LEARNING

7115	Create and maintain a positive learning environment for adult learner groups	4	4
7108	Deliver on-job training for adults	4	8
19444	Deliver group training sessions to adults	4	8
7097	Facilitate interactive group training sessions for adults	5	8

## **DOMAIN - ASSESSMENT OF LEARNING**

4098	Use standards to assess candidate performance	4	5
------	---	---	---

## **DOMAIN - INTERPERSONAL COMMUNICATIONS**

9679	Participate in a formal meeting	4	4
------	---------------------------------	---	---

11099	Develop strategies for communicating in a culturally diverse workplace	4	4
-------	--	---	---

## **DOMAIN - WRITING**

9701	Write proposals	4	3
------	-----------------	---	---

## **Set E**

## **DOMAIN - WORKPLACE FIRE AND EMERGENCY RESPONSE**

16803	Coordinate workplace emergency response 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 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
-------	---	---	---

16809	Coordinate workplace emergency protection activities	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
-------	--	---	---

16810	Develop a Workplace Emergency Management Plan	6	10
-------	---	---	----

## **DOMAIN - GENERIC FIRE FIGHTING**

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
------	--	---	---

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 - STRUCTURAL AND INDUSTRIAL**

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 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
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 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
16938	Incorporate community risk management elements into fire and rescue services planning	6	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
16953	Investigate and report on fire causes	6	15

## DOMAIN - AIRPORT

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
3331	Demonstrate knowledge of aircraft for fire and rescue operations	4	8
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 - VEGETATION

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

3291	Command 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 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 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*	Support vegetation fire operations as a planning specialist	6	10

#### **DOMAIN - ROPE RESCUE**

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

#### **DOMAIN -URBAN SEARCH AND RESCUE OPERATIONS**

20540*	Undertake structural collapse rescue as part of an urban search and rescue (USAR) operation	5	12
--------	---	---	----