

# **NHS SCOTLAND: FIRE SAFETY**

# TRAINING NEEDS ANALYSIS (T.N.A.)

EMPLOYER / OCCUPIER.	
PREMISES / BUILDING.	
ORGANISATION / DEPARTMENT / PLACE.	
NAME OF ASSESSOR.	
Date of this TNA.	
Review record. Name and date.	

This analysis supports the statutory obligation to train staff on fire safety matters under the terms of:

the Fire (Scotland) Act 2005 as amended; and the Fire Safety (Scotland) Regulations 2006,

and the NHS Scotland mandatory standard specified in:

CEL 25 (2008) Fire Safety Policy for NHS Scotland; Mandatory Requirements (Policy Statement 4); Requirements, para 3.



# STATUS OF THE FREQUENCY GUIDANCE

The frequency guidance provides some indicators to assist assessors when determining appropriate training frequencies. These are indicators only and should not be taken as hard and fast recommendations. A degree of judgement will need to be exercised when determining the actual training frequency to be applied in the particular circumstances being considered.

Those conducting this assessment should therefore be competent to carry out this assessment of training needs i.e. have sufficient training, knowledge and experience to understand fully the impact of workplace fire hazards and risk, and the need for staff to have appropriate and sufficient training in that context.

#### **E LEARNING RESOURCES**

Electronic learning systems may be helpful in some areas where staff are widely dispersed, work irregular shift patterns or are employed in geographically remote locations that make the provision of training difficult. However, e learning should not be used as the sole means of providing fire safety training.

It should be noted that the training provided must in any case be sufficient to satisfy the statutory requirements of the Fire (Scotland) Act 2005 as amended; and the Fire Safety (Scotland) Regulations 2006. Whilst only the enforcing authority will determine the acceptibility or otherwise of the actual training provided, it is unlikely that e learning alone would be considered sufficient to meet the statutory obligation.

# JOINT OCCUPANCY OF BUILDINGS OR WORKPLACES.

This template has been designed so that it may be used departmentally, for a whole building, or indeed, for a whole organisation depending on the particular circumstances and staff numbers being considered. However, in practice it may best be used as an additional component of the fire risk assessment, covering the same assessment area(s), and kept with it. It may subsequently be reviewed at the same time as the fire risk assessment(s).

In joint or multiple occupied premises e.g. Local authority, social work, education dept. or commercial office or retail staff in a joint occupancy with NHSScotland staff, it is recommended that agreement is reached with the other occupier(s) as to a joint approach to staff training (amongst the range of statutory compliance matters for which there may also be a joint interest) that meets the statutory obligation of all the employers. Where such a joint arrangement is not agreed and adopted, the NHS organisation must identify the training needs of their own staff, and meet their own regulatory obligations in accordance with the national fire safety policy requirements. (CEL 25; 2008)

# GENERAL

- 4 Not all sheets may be required in an assessment. Use only the sheets and pages required.
- A copy of this record should be kept with the fire risk assessment, so that it is readily available to an authorised auditor, risk assessor or inspecting officer of the Fire & Rescue Service.
- The generic categories of staff provided in this template are likely to accommodate most circumstances. However, they may be changed or modified to meet local circumstances where categories of staff do not fit the generic categories in the template.





		TRAINING NEEDS A	NALYSIS : Frequency guidance
	PRIMARY TRAINING INPUT (Should be trainer led.)	SECONDARY TRAINING INPUT  (May include e. learning.)  See also 'General guidance note'.	EXAMPLES AND INDICATORS  (Factors that may be considered when assessing training needs.)
1	As required.	Induction training should be trainer led. E learning may be used to supplement induction training but should not be the sole means of provision.	Induction is required at the commencement of employment. Training for contractors may be required subject to the type and duration of work being undertaken; especially if their work incurs a potential for fire.  Temporary or agency staff are likely to require training at the commencement of employment.
2	More frequently than annual	E learning, if used, should be supplementary and should not be the sole means of provision. (Generic inputs are not normally appropriate.)	Where there is a very high turnover of staff or a very high degree of patient dependency. High fire risk processes or complex shift working regimes may incur a need for frequent training.  Possibly some theatres and various high dependency (subject to local assessment). Where significant changes have occurred in the workplace or process. Possibly some laboratories due to high fire risk materials or processes.  HIGH PLACE; PROCESS OR LIFE RISK
3	At least annually	E learning where used should be supplementary to the primary training requirement and should not be the sole means of provision. (Generic inputs not normally appropriate.)	To sustain required staff knowledge level. Complex premises e.g. staff must supervise general public during evac or multi occ. premises with more than one management regime or high level of staff turnover. Wards / OPD / A & E / clinic staff / laboratory staff and similar facilities. Possibly some high dependency, minor procedures clinics etc (subject to local assessment). General services staff. Fire responders. Duty holders.  NORMAL PLACE, PROCESS OR LIFE RISK
4	At least bi-annually	E learning in intervening years - or other input - is recommended. It need not be trainer led, but should be recorded, monitored and evaluated.	Non complex workplaces. Inherently low life or workplace risks. Single occupier, single management regime premises. Clear evidence of good fs management. Office/admin. buildings (not in or attached to patient care areas). Buildings of limited size where SHTM 86 Part 1 applies. LOW PLACE; PROCESS OR LIFE RISK
5	At least tri-annually	Inputs at least every three years should be trainer led. E learning or other inputs - in the intervening years is recommended. It need not be trainer led, but should be properly recorded, monitored and evaluated.	Simple very small workplaces with negligible fire or life risk. Low numbers. No unsupervised public access. Very low potential for fire. Clear evidence of good f.s. management. Small single storey healthcentre / surgery with low staff nos. & waiting area with good observation.  VERY LOW PLACE; PROCESS OR LIFE RISK



	G FREQUEN	CY				
Table 1. as required : 1 more than annual : 2 not less than annual : 3 not less than bi-annual : 4 not less than tri-annual : 5	clerical & admin.	domestic & general services / portering	catering & kitchen	other office based staff.	this column may be user defined	this column may be user defined
INDUCTION TRAINING.	1	1	1	1	1	1
REFRESHER / CONTINUATION TRAINING.	1	1	1	1	1	1
SPECIALIST TRAINING.	1	1	1	1	1	1
PRACTICAL TRAINING.	1	1	1	1	1 🔻	1

# **NOTES FOR COMPLETING**

- 1 : The default frequency value for all entries in Table 1. is 1 : as required.
- 2: Use the drop down menus to change the training frequency value as required for each staff group.
- 3: The frequency values in the drop down menus are as follows;
  - 1: as required
  - 2: more frequently than annual
  - 3: not less than annually
  - 4: not less than bi-annually
  - 5: not less than tri-annually
- 4 : Refer to the 'frequency guide' when considering the frequency of staff training for each staff group.

  NOTE: The frequency guide provides indicators of some of the typical factors that should be taken into account when considering the frequency of staff fire safety training. The information provided is not definitive and does not cover all the circumstances that may be encountered. A degree of judgement may be required.
- 5 : When the training frequency table is completed, proceed to Table 2 on the next page to enter the training content required.
- 6: In any case care must be exercised to ensure that all staff receive training appropriate to the fire risk for the activities they undertake and the environment in which they work.





Table 2 ADMINISTRATION & SUPPORT: TRAINING CONTENT								
<u>Table 2.</u> : Click on the boxes in each column to indicate the training components required for specific staff groups.	clerical & admin.	domestic & general services / portering	catering & kitchen	other office based staff.	this column may be user defined	this column may be user defined		
INDUCTION.								
corporate fire policy 1								
local induction & workplace walk round 2								
fire awareness 3								
in the event of fire / hearing a warning of fire 4								
patient evacuation principles 5								
corporate fire safety 6								
contractors pre-start 7 trainer defined content 8								
REFRESHER / CONTINUATION.								
local fire policy & procedures 9 principles of evacuation 10								
principles of evacuation 10 preventing fires 11								
wilful fire raising 12								
the effects of fire - fire awareness 13								
the role of fire compartments 14								
the importance of fire doors 15								
the fire protection of stairways 16								
summoning the Fire & Rescue Service 17								
discovering a fire 18								
raising the alarm 19								
preventing unwanted fire signals 20 hearing a warning of fire 21								
tackling a fire - using fire extinguishers 22								
evacuating patients / disabled persons 23								
evacuation procedure 24								
trainer defined input/s 25								
SPECIALIST								
escape bed lifts - use & management 26								
role of nominated officer (fire) (or deputy) 27								
incident management 28								
the role of fire teams - theory & practice 29								
the role of fire wardens 30								
managing fire safety (statutory compliance) 31								
trainer defined content 32					Ш	Ш		
PRACTICAL	_	_	_	_	_			
fire drills - patient areas 33								
fire drills - non patient areas 34 fire exercise - (with external agency) 35								
fire exercise - (with external agency) 35 fire extinguisher - demonstration & use 36								
emergency moving and handling 37								
use of evacuation equipment 38								
trainer defined content 39								
ADDITIONAL INFORMATION	provide addit in table 2.	ional informati	on where trai	ner defined co	ntent has bee	n indicated		
Induction								
Refresher/continuation								
Specialist								
Practical								



#### **MAINTENANCE & TRADES: TRAINING FREQUENCY** Table 1 <u>Table 1.</u> contractors tradesmen estates gardeners as required: 1 & other may be use may be use more than annual: 2 visiting technicians facilities outside defined defined not less than annual: 3 employees officers employees not less than bi-annual: 4 not less than tri-annual: 5 INDUCTION TRAINING. **REFRESHER / CONTINUATION** TRAINING. SPECIALIST TRAINING. PRACTICAL TRAINING

#### **NOTES FOR COMPLETING**

- 1: The default frequency value for all entries in Table 1. is 1: as required.
- 2: Use the drop down menus to change the training frequency value as required for each staff group.
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  - 5: not less than tri-annually
- 4 : Refer to the 'frequency guide' when considering the frequency of staff training for each staff group.

  NOTE: The frequency guide provides indicators of some of the typical factors that should be taken into account when considering the frequency of staff fire safety training. The information provided is not definitive and does not cover all the circumstances that may be encountered. A degree of judgement may be required.
- 5 : When the training frequency table is completed, proceed to Table 2 on the next page to enter the training content required.
- 6: In any case care must be exercised to ensure that all staff receive training appropriate to the fire risk for the activities they undertake and the environment in which they work.





	Table 2 MA	INTENANCE	& TRADES :	TRAINING F	REQUENCY	
<u>Table 2.</u> : Click on the boxes in each column to indicate the training components required for specific staff groups.	contractors & visiting employees	tradesmen & technicians	estates & facilities officers	gardeners & other outside employees	this column may be user defined	this column may be user defined
INDUCTION.  corporate fire policy 1 local induction & workplace walk round 2 fire awareness 3 in the event of fire / hearing a warning of fire 4 patient evacuation principles 5 corporate fire safety 6						000000
contractors pre-start 7 trainer defined content 8 REFRESHER / CONTINUATION.						
local fire policy & procedures 9 principles of evacuation 10 preventing fires 11 wilful fire raising 12 the effects of fire - fire awareness 13 the role of fire compartments 14 the importance of fire doors 15 the fire protection of stairways 16 summoning the Fire & Rescue Service 17 discovering a fire 18 raising the alarm 19 preventing unwanted fire signals 20 hearing a warning of fire 21 tackling a fire - using fire extinguishers 22 evacuating patients / disabled persons 23 evacuation procedure 24 trainer defined input/s 25						
escape bed lifts - use & management 26 role of nominated officer (fire) (or deputy) 27 incident management 28 the role of fire teams - theory & practice 29 the role of fire wardens 30 managing fire safety (statutory compliance) 31 trainer defined content 32	3					
fire drills - patient areas 33 fire drills - non patient areas 34 fire exercise - (with external agency) 35 fire extinguisher - demonstration & use 36 emergency moving and handling 37 use of evacuation equipment 38 trainer defined content 39 ADDITIONAL INFORMATION		□ □ □ □ □	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Induction	iii labie Z.					
Refresher/continuation						
Specialist						
Practical						



Table 1. as required : 1 more than annual : 2 not less than bi-annual : 5  INDUCTION TRAINING.  REFRESHER / CONTINUATION TRAINING.  SPECIALIST TRAINING.  PRACTICAL TRAINING.  Ward / dept. managers and supervisory wisory wisor							
REFRESHER / CONTINUATION TRAINING.  1	as required : 1 more than annual : 2 not less than annual : 3 not less than bi-annual : 4	managers and super-		staff e.g. domestic - admin	,	profess -	non ward nursing and other care
TRAINING.  1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1 V 1	INDUCTION TRAINING.	1	1	1	1	1	1
		1	1	1	1	1	1
PRACTICAL TRAINING. 1 ▼ 1 ▼ 1 ▼ 1 ▼ 1 ▼	SPECIALIST TRAINING.	1	1	1	1	1	1
	PRACTICAL TRAINING.	1	1	1	1	1	1

Table 1 HEALTHCARE: TRAINING FREQUENCY

# **NOTES FOR COMPLETING**

- 1 : The default frequency value for all entries in Table 1. is 1 : as required.
- 2: Use the drop down menus to change the training frequency value for specific staff groups.
- 3: The frequency values in the drop down menus are as follows;
  - 1: as required
  - 2: more frequently than annual
  - 3: not less than annually
  - 4: not less than bi-annually
  - 5: not less than tri-annually
- 4: Refer to the 'frequency guide' when considering the frequency of staff training for each staff group.

**NOTE**: The frequency guide provides indicators of some of the typical factors that should be taken into account when considering the frequency of staff fire safety training. The information provided is not definitive and does not cover all the circumstances that may be encountered.

- 5 : When the training frequency table is completed, proceed to Table 2 on the next page to enter the training content required.
- 6: In any case care must be exercised to ensure that all staff receive training appropriate to the fire risk for the activities they undertake and the environment in which they work.





Table 2 HEALTHCARE: TRAINING CONTENT						
<u>Table 2.</u> : Click on the boxes in each column to indicate the training components required for specific staff groups.	ward / dept. managers and super- visory	ward /dept. nursing staff	other ward staff e.g. domestic - admin auxiliary	comm-unity staff	health profess - ionals	A&E / OPD / non ward nursing and other care staff
INDUCTION.						
corporate fire policy 1						П
local induction & workplace walk round 2						
fire awareness 3						
in the event of fire / hearing a warning of fire 4						
patient evacuation principles 5						
corporate fire safety 6						
contractors pre-start 7						
trainer defined content 8						
REFRESHER / CONTINUATION.						
local fire policy & procedures 9						
principles of evacuation 10						
preventing fires 11						
wilful fire raising 12						
the effects of fire - fire awareness 13						
the role of fire compartments 14						
the importance of fire doors 15						
the fire protection of stairways 16						
summoning the Fire & Rescue Service 17						
discovering a fire 18 raising the alarm 19						
preventing unwanted fire signals 20						
hearing a warning of fire 21						
tackling a fire - using fire extinguishers 22						
evacuating patients / disabled persons 23						
evacuation procedure 24						
trainer defined content 25						
SPECIALIST						
escape bed lifts - use & management 26						
role of nominated officer (fire) (or deputy) 27						
incident management 28						
the role of fire teams - theory & practice 29						
the role of fire wardens 30						
managing fire safety (statutory compliance) 31						
trainer defined content 32						
PRACTICAL						
fire drills - patient areas 33						
fire drills - non patient areas 34						
fire exercise - (with external agency) 35						
fire extinguisher - demonstration & use 36						
emergency moving and handling 37						
use of evacuation equipment 38						
trainer defined content 39						
ADDITIONAL INFORMATION	provide additi table 2.	onal information	on where traine	er defined cont	ent has been	indicated in
Induction						
Refresher/continuation						
Specialist						
Practical						





Table 1. as required: 1 more than annual: 2 not less than annual: 3 not less than bi-annual: 4 not less than tri-annual: 5	fire response team & other fire responders	nominated & dep officer (fire)	fire wardens	fire safety advisors (cpd training)	other duty holders	this column may be user defined
INDUCTION TRAINING.	1	1	1	1	1	1
REFRESHER / CONTINUATION TRAINING.	1	1	1	1	1	1
SPECIALIST TRAINING.	1	1	1	1	1	1
PRACTICAL TRAINING.	1	1	1	1	1 🔻	1

Table 1 SPECIALIST : TRAINING FREQUENCY

# **NOTES FOR COMPLETING**

- 1 : The default frequency value for all entries in Table 1. is 1 : as required.
- 2: Use the drop down menus to change the training frequency value for specific staff groups.
- 3: The frequency values in the drop down menus are as follows;
  - 1 : as required
  - 2: more frequently than annual
  - 3: not less than annually
  - 4: not less than bi-annually
  - 5: not less than tri-annually
- 4 : Refer to the 'frequency guide' when considering the frequency of staff training for each staff group. **NOTE :** The frequency guide provides indicators of some of the typical factors that should be taken into account when considering the frequency of staff fire safety training. The information provided is not definitive and does not cover all the circumstances that may be encountered.
- 5: When the training frequency table is completed, proceed to Table 2 on the next page to enter the training content required.
- 6: In any case care must be exercised to ensure that all staff receive training appropriate to the fire risk for the activities they undertake and the environment in which they work.





		Table 2 SP	ECIALIST : T	RAINING CO	NTENT		
<u>Table 2.</u> : Click on the boxes in each column to indicate the training components required for specific staff groups.		fire response team & other fire responders	nominated & dep officer (fire)	fire wardens	fire safety advisors (cpd training)	other duty holders	this column may be user defined
INDUCTION.	ı						
corporate fire policy	1						
local induction & workplace walk round							
fire awareness	_						
in the event of fire / hearing a warning of fire patient evacuation principles							
corporate fire safety							
contractors pre-start							
trainer defined content							
REFRESHER / CONTINUATION.							
local fire policy & procedures	9						
principles of evacuation							
preventing fires	11						
wilful fire raising	12						
the effects of fire - fire awareness	13						
the role of fire compartments					Ď		
the importance of fire doors							
the fire protection of stairways							
summoning the Fire & Rescue Service							
discovering a fire raising the alarm							
preventing unwanted fire signals							
hearing a warning of fire			6				
tackling a fire - using fire extinguishers							
evacuating patients / disabled persons							
evacuation procedure	24						
trainer defined content	25						
SPECIALIST							
escape bed lifts - use & management	26						
role of nominated officer (fire) (or deputy)	27						
incident management	28						
the role of fire teams - theory & practice	29						
the role of fire wardens							
managing fire safety (statutory compliance)							
trainer defined content	32						
PRACTICAL							
fire drills - patient areas							
fire drills - non patient areas							
fire exercise - (with external agency)							
fire extinguisher - demonstration & use emergency moving and handling							
use of evacuation equipment							
trainer defined content							
ADDITIONAL INFORMATION		provide addit in table 2.		tion where trai	ner defined c	ontent has be	en indicated
Induction							
Refresher/continuation							
Specialist Practical							
Practical							



	Table 1 MANAGEMENT: TRAINING FREQUENCY								
Table 1. as required : 1 more than annual : 2 not less than annual : 3 not less than bi-annual : 4 not less than tri-annual : 5	executive (board) (corporate)	senior managers (directorate)	line managers (dept.)	super- visory (work- place)	out of normal hours duty holders	this column may be user defined			
INDUCTION TRAINING.	1	1	1	1	1	1			
REFRESHER / CONTINUATION TRAINING.	1	1	1	1	1 🔻	1			
SPECIALIST TRAINING.	1	1	1	1	1	1			
PRACTICAL TRAINING.	1	1	1	1 🔻	1	1			

# **NOTES FOR COMPLETING**

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- 2: Use the drop down menus to change the training frequency value for specific staff groups.
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3: not less than annually

4: not less than bi-annually

5: not less than tri-annually

- 4 : Refer to the 'frequency guide' when considering the frequency of staff training for each staff group. **NOTE :** The frequency guide provides indicators of some of the typical factors that should be taken into account when considering the frequency of staff fire safety training. The information provided is not definitive and does not cover all the circumstances that may be encountered.
- 5 : When the training frequency table is completed, proceed to Table 2 on the next page to enter the training content required.
- 6: In any case care must be exercised to ensure that all staff receive training appropriate to the fire risk for the activities they undertake and the environment in which they work.





	Table 2 MANANGEMENT : TRAINING CONTENT					
<u>Table 2.</u> : Click on the boxes in each column to indicate the training components required for specific staff groups.	executive (board) (corporate)	senior managers (directorate)	line managers (dept.)	super- visory (work- place)	out of normal hours duty holders	this column may be user defined
INDUCTION.						
corporate fire policy 1						
local induction & workplace walk round 2						
fire awareness 3						
in the event of fire / hearing a warning of fire 4						
patient evacuation principles 5 corporate fire safety 6						
contractors pre-start 7						
trainer defined content 8						
REFRESHER / CONTINUATION.						
local fire policy & procedures 9						
principles of evacuation 10						
preventing fires 11						
wilful fire raising 12						
the effects of fire - fire awareness 13						
the role of fire compartments 14						
the importance of fire doors 15						
the fire protection of stairways 16						
summoning the Fire & Rescue Service 17 discovering a fire 18						
raising the alarm 19						
preventing unwanted fire signals 20						
hearing a warning of fire 21						
tackling a fire - using fire extinguishers 22						
evacuating patients / disabled persons 23						
evacuation procedure 24						
trainer defined content 25						
SPECIALIST						
escape bed lifts - use & management 26						
role of nominated officer (fire) (or deputy) 27						
incident management 28						
the role of fire teams - theory & practice 29 the role of fire wardens 30						
managing fire safety (statutory compliance) 31						
trainer defined content 32						
PRACTICAL	_	_	_	_	_	_
fire drills - patient areas 33						
fire drills - patient areas 33						
fire exercise - (with external agency) 35						
fire extinguisher - demonstration & use 36						
emergency moving and handling 37						
use of evacuation equipment 38						
trainer defined content 39						
ADDITIONAL INFORMATION	provide addition in table 2.	nal information	where trainer	defined con	tent has bee	n indicated
Induction						
Refresher/continuation						
Specialist						
Practical						