FIRE DEPARTMENT: INCIDENT SAFETY OFFICER SKILL SHEET PACKAGE

Based on NFPA 1521: Standard for Fire Department Safety Officer, 2015 Edition.



Certification Criteria Fire Department Safety Officer: Incident Safety Officer



Pre-Requisites

- ☑ 18 years of age
- Certified Fire Officer I

Certification Requirements

To be issued certification for Fire Department Safety Officer – Incident Safety Officer, the candidate will:

- Show successful completion of the above pre-requisite requirements. This must be documented on file in Acadis.
- ☑ Complete required training course approved by the Commission.
- ✓ Submit the Instructional JPR Verification Sheet
- ☑ Written Examination
 - 100 point written test (100 multiple-choice questions)
 - Perform to a minimum 70% competency on a 100-question multiple-choice examination for FD-ISO.
 - Retest after 14 days.

✓ Practical Examination

 Successfully complete a skills evaluation (2 skills sheets randomly selected by the TFFC) show competency and successful completion of all critical points.



Full Name:_

TFFC FDSO: Incident Safety

Officer Instructional JPR Verification Sheet

Fire Department:

This Instructional JPR Verification Sheet is to be used in conjunction with the TFFC
Incident Safety Officer Skill Sheets. These skills meet all the requirements of NFPA 1521,
Standard for Fire Department Safety Officer, 2015 edition. Each of these skills should be
taught and assessed during the course. This form must be submitted by the Instructor for
Certification.

Skill Sheet	Primary T	ask	JPR(s) Covered
1	Serve as the Incident Safety Office	er at an Incident	5.2.1,5.2.2,5.2.4,5.2.5,5.2.6,5.2.7, 5.2.8,5.2.9,5.2.10,5.2.11,5.2.12,5.2.13
2	Conduct a Transfer Briefing Meet	ing	5.2.1, 5.2.3,5.2.4,5.2.5,5.2.9
3	Investigate an Accident at an Incid	lent/Scenario	5.6.1,5.7.1,5.7.2
4	Serve as an Incident Safety Officer Suppression Incident/Scenario	5.3.1,5.3.2,5.3.3,5.3.4,5.3.5,5.3.6	
5	Serve as the Incident Safety Office Incident/Scenario	5.2.1,5.2.7,5.2.8,5.2.10,5.2.12,5.2.14	
6	Serve as the Incident Safety Office Rescue Incident/Scenario	5.4.1,5.4.2,5.4.3	
7	Serve as the Incident Safety Office Incident/Scenario	er at a HazMat	5.5.1,5.5.2,5.5.3,5.5.4
Course I	Location: Cour	rse Dates:	
Instructor Printed Name:		uctor Signature:	
Candidat	te Printed Name: Cano	lidate Signature:	



Serve as the Incident Safety Officer at an Incident/Scenario

Reference source: NFPA 1521, *Standard for Fire Department Safety Officer*, 2015 Edition. JPR 5.2.1,5.2.2,5.2.4,5.2.5,5.2.6,5.2.7,5.2.8,5.2.9,5.2.10,5.2.11,5.2.12,5.2.13

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 01

Given an active training scenario (fire suppression, EMS, technical rescue, <u>or</u> hazardous materials), a prepared risk management plan, and the criteria for a rapid intervention crew (fire suppression scenario), or a prepared infection control plan (EMS scenario), the candidate shall monitor and assess for safety hazards or unsafe situations and develop measures for ensuring personnel safety so that the performance steps are accomplished.

Expected time to complete skill(s) is 45 minutes								
Performance Steps			Te	est				
Safely performs the following steps:			Р	F				
1. * Integrates with the IMS as a command st								
2. * Is readily identifiable on the incident scer	ne							
3. *Obtains a situation-status briefing from th	e IC							
4. Monitors conditions, activities, and operation the risk management plan	ons to determ	ine whether they fall within						
5. Takes action when perceived risk is not wi	thin the risk m	nanagement criteria						
6. * Monitors the scene and reports the statu	s of conditions	s, hazards, and risks to the I	С					
7. * Ensures that a personnel accountability s	system & med	lical monitoring is in place						
8. * Ensures that established safety zones, codesignated hazard areas are communicated	ollapse zones	, hot zone, and other						
9. * Evaluates hazards to include traffic and apparatus placement and takes appropriate actions to mitigate hazards, Set up landing zones if required								
10. * Monitors radio transmissions for barriers that could result in missed, unclear, or incomplete communication								
11. *Ensures that the IC establishes PAS, RIC and rehabilitation unit								
12. Communicates to the IC the need for ass	istant inciden	t safety officers, if needed						
Candidate must successfully perform 9/12 steps including all * critical criteria			Score	e:_/12				
	Evaluator	Notes						
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Sco	ore					
		Pass	Fail	_				
By my signature above, I verify that I a	am currently c	ertified to the level I am test	ing (TFF	C/PB/	IFSAC	C)		
Candidate Print Name & Signature:		Candidate: Print Nam	o or C	andid	ato #			
Candidate i fint Name & Signature.		Candidate. Trint Nam	e oi C	ariuiu	ale #			
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.								
Note to Student: Skill will end when you s			ave cor	nplete	d all th	ie		

E Revised- 12/31/15



Conduct a Transfer Briefing Meeting

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.2.1, 5.2.3,5.2.4,5.2.5,5.2.9

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 02

Given incident documentation, orders from the IC and reference materials the candiate shall evaluate incident information, and communications, then complete the required ICS health and safety forms; conduct a transfer of duty briefing, then complete the transfer documents.

Expected time to complete skill(s) is 30 minutes

Performance Steps			Te	est				
Safely performs the following steps:			Р	F				
1.*Demostrates the abilty to evaluate incider	nt information							
2.*Completes ICS Health & Safety Forms								
3.*Conducts a Transfer of duty briefing								
4. Completes Transfer documents								
5.*Communicate in a manner such that infor	mation is trans	sferred and objectives are m	et					
Candidate must successfully perform 4/5 steps including all *critical criteria			Score	e:/5				
Evaluator Notes								
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Sco	ore					
		Pass	Fail					
By my signature above, I verify that I	am currently c	ertified to the level I am testi	ng (TFF	C/PB/	IFSAC	C)		
Candidate Print Name & Signature: Candidate: Print Name				andid	ate#			
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.								
Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.								



Investigate an Accident at an Incident/Scenario

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.6.1,5.7.1,5.7.2

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 03

Given an active training scenario (fire suppression, EMS, technical rescue, <u>or</u> hazardous materials) with a simulated occurrence, which results in a loss such as unintended injury, illness, death, property damage, or damage to the environment, the candidate shall conduct an investigation.

Expected time to complete skill(s) is 30 minutes

Performance Steps		Te	est					
Safely performs the following steps:		Р	F					
1. *Immediately communicates injury, illness information to the inci	dent commander							
2. *Initiates the accident investigation procedures - Reference J&E	3 FDISO 3rd P.238							
3. Requests assistance from the health and safety officer								
4. *Prepares a written report for the post-incident analysis								
5. *Participates in the post-incident analysis								
Candidate must successfully perform 4/5 steps including all *critical criteria			e:/5					
Evaluator Notes								
Evaluator Print Name & Signature: Date Overa	II Skill Sheet Sc	ore						
Pass_		Fail	_					
By my signature above, I verify that I am currently certified to	the level I am test	ing (TFF	C/PB/	IFSAC)			
Candidate Print Name & Signature: Candidate: Print Name or Candidate #								
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.								
Note to Student: Skill will end when you state or indicate to the identified steps. Notify the evaluator at ANY time that you have a state of the identified steps.		nave cor	nplete	d all the	9			



Serve as the Incident Safety Officer at a Fire Suppression Incident/Scenario

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.3.1,5.3.2,5.3.3,5.3.4,5.3.5,5.3.6

FDSO: Incident Safety Officer

Skill Sheet - FDSO-ISO -04

Given an active fire suppression training scenario, a prepared risk management plan, and the criteria for a rapid intervention crew, the candidate shall monitor and assess for safety hazards or unsafe situations and develop measures for ensuring personnel safety so that the performance steps are accomplished.

Expected time to complete skill(s) is 30 minutes

Performance Steps				Te	et		
·							
Safely performs the following steps:				Р	F		
1. *Ensures that PAS and RIC is established	d based on NF	PA 1500, 1561					
*Advises the incident commander of haza blow ups, flare up, collapse potential, fire ext							
3. Evaluates visible smoke and fire condition	ns and advises	the incident commander	r				
4. *Monitors the PAS, the accessibility of entry and egress of structures and the effect it has on the safety of members conducting interior operations							
Candidate must successfully perform 3/4 steps including all *critical criteria					:/4		
Evaluator Notes							
Evaluator Print Name & Signature:	Date	Overall Skill Sheet	Score	:			
		Pass	Fa	il	_		
By my signature above, I verify that I	am currently c	ertified to the level I am t	testing	(TFF	C/PB/	FSAC	C)
Blow-up: A sudden increase in fire intensity or rate of							
enough to prevent direct control or to upset control p							
Flare-up: Any sudden acceleration of fire spread or in	ntensification of a	fire. Unlike a blow-up, a flare	-up lasts	a rela	tively sh	ort tim	ie
Candidate Print Name & Signature: Candidate: Print Name				or Ca	andida	ate #	
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.							
Note to Student: Skill will end when you identified steps. Notify the evaluator at ANY			ou have	e con	npleted	l all th	ie



Serve as the Incident Safety Officer at an EMS Incident/Scenario

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.2.1,5.2.7,5.2.8,5.2.10,5.2.12,5.2.14

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 05

Given an active training scenario, a prepared risk management plan, and a prepared IAP, the candidate shall monitor and assess for safety hazards or unsafe situations and develop measures for ensuring personnel safety so that the performance steps are accomplished.

Expected time to complete skill(s) is 20 minutes

Performance Steps					st			
Safely performs the following steps:					F			
1. * Recognize signs of cardiac,heat, and co	ld stress.							
2. * Ensures that incident scene rehabilitation with medical monitoring and critical incident stress management are established as needed								
Candidate must successfully perform ALL steps including all *critical criteria					:/2			
	Evaluator	Notes						
Evaluator Print Name & Signature: Date Overall Skill Sheet Score								
		Pass	F	ail	_			
By my signature above, I verify that I	am currently c	ertified to the level I am	testin	g (TFF	C/PB/	'IFSAC	C)	
Candidate Print Name & Signature:		Candidate: Print N	lame	or Candidate #				
Note to Evaluator(s): By your signature								
Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested								
the above skills in their entirety.								
•	Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the							
identified steps. Notify the evaluator at ANY time that you have a safety concern.								



Serve as the Incident Safety Officer at a Technical Rescue Incident/Scenario

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.4.1,5.4.2,5.4.3

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 06

Given an active technical rescue training scenario and a prepared risk management plan, the candidate shall monitor and assess for safety hazards or unsafe situations and develop measures for ensuring personnel safety so that the performance steps are accomplished.

Expected time to complete skill(s) is 30 minutes

Performance Steps			Te	est			
Safely performs the following steps:			Р	F			
Meets technician level requirements of NFF specialist as an assistant safety officer	PA 1006 or de	esignates a technical					
2. Attends strategic and tactical planning sess	sions						
3. *Prepare a safety plan and deliver a safety ICS form 215A	briefing baes	d the incident action plan					
Candidate must successfully perform 2/3 s	steps includi	ng all *critical criteria	Score	e:/3			
Evaluator Notes							
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Sco					
By my signature above, I verify that I am currently certified to the level I am testing				_ C/PB	ΊΕSΔC	2)	
By my signature above, i verily that i al	The Currently C		119 (111	0/1 0/	ПОЛС	<i>)</i>	
Candidate Print Name & Signature: Candidate: Print Name or Candidate #							
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.							
Note to Student: Skill will end when you st identified steps. Notify the evaluator at ANY to			ave cor	nplete	d all th	ie	



Serve as an Incident Safety Officer at a Hazardous **Materials Incident/Scenario**

Reference source: NFPA 1521, Standard for Fire Department Safety Officer, 2015 Edition. JPR 5.5.1,5.5.2,5.5.3,5.5.4

FDSO: Incident Safety Officer

Skill Sheet - FDSO - ISO - 07

Given an active hazardous materials training scenario and a prepared risk management plan, the candidate shall monitor and assess for safety hazards or unsafe situations and develop measures for ensuring personnel safety so that the performance steps are accomplished.

Expected time to complete skill(s) is 30 minutes

Performance Steps		Те	st				
Safely performs the following steps:		Р	F				
Meets technician level requirements of NFPA 472 or designates a technical specialist as an assistant safety officer							
2. Attends strategic and tactical planning sessions and provides input on risk assessment and member safety							
*Prepares a safety briefing based on the IAP and delivers to all members on t scene completes ICS Form 215A	he						
4. *Identify that hazardous materials incident control zones have been establishe communicated to personnel on the scene	d and						
Candidate must successfully perform 3/4 steps including all *critical criteria	3	Score	:/4				
Evaluator Notes Evaluator Print Name & Signature: Date Overall Skill Sheet Score Pass Fail							
By my signature above, I verify that I am currently certified to the level I an			_ C/PB/	IFSAC	C)		
Candidate Print Name & Signature: Candidate: Print Name or Candidate #							
Note to Evaluator(s): By your signature above, you verify that you are qualified to serve as an TFFC Evaluator, have followed TFFC Skills Testing Policy and have witnessed that the above candidate has tested the above skills in their entirety.							
Note to Student: Skill will end when you state or indicate to the evaluator that	Note to Student: Skill will end when you state or indicate to the evaluator that you have completed all the identified steps. Notify the evaluator at ANY time that you have a safety concern.						