



# Live Fire Instructor NFPA 1041-2019 Edition Practical Skills Test



CANDIDATE #

Station #: LFI - 1

**JPR:** NFPA 1041-2019 JPR 7.2.1

Inspect PPE / SCBA		First Attempt		Second Attempt	
		Pass	Fail	Pass	Fail
1	Review's inspection checklist				
2	Inspects PPE/SCBA following checklist				
3	Damage or defects identified				
4	Damage or defects documented on checklist				
5	Inspection checklist fully and accurately completed for given PPE				
6	Documents if PPE is or is not serviceable for live fire training				

<b>Evaluator Name:</b>	<b>Evaluator Signature:</b>	<b>PASS / FAIL</b> <i>(Circle one)</i>
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Live Fire Instructor
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CANDIDATE #

Station #: LFI - 1

STATION:

Inspect Personal Protective Equipment (PPE) and/or Self Contained Breathing Apparatus (SCBA).

OBJECTIVE:

The candidate, given an inspection checklist along with either a turnout coat and pants, or an SCBA, will perform and document the inspection of the given item within 15 minutes.

JPR:

NFPA 1041-2019 JPR 7.2.1

EQUIPMENT:

- Pen/Pencil
PPE Inspection Checklist
Stopwatch or suitable timing device
Turn out Pants & Coat, OR full SCBA

INSTRUCTIONS:

The Live Fire Instructor candidate, given a turnout coat and pants or an SCBA, along with an inspection checklist. Perform and document the inspection of the given item. You will be given 10 minutes to complete the assigned task.
Candidate must achieve a score of 100% to successfully complete this station.

COMMENTS: (Reasons for any failure must be clearly documented here)



# Live Fire Instructor NFPA 1041, 2019 Edition Practical Skills Test



CANDIDATE #

Station #: LFI - 2

**JPR:** *NFPA 1041-2019 JPR 7.3.1*

Predict Stages OF FIRE GROWTH AND IDENTIFY FLOW PATH		First Attempt		Second Attempt	
		Pass	Fail	Pass	Fail
1	Identifies the period of rollover within a +/- 5 second time frame.				
2	Identifies the period of flashover within a +/- 5 second time frame.				
3	Identifies the flow path in each diagram.				

<b>Evaluator Name:</b>	<b>Evaluator Signature:</b>	<b>PASS / FAIL</b> <i>(Circle one)</i>
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CANDIDATE #

Station #: LFI - 2

STATION: Predict Stages of Fire Growth and Identify Flow Path

OBJECTIVE: The candidate, given short videos to view, will list and identify the times of expected changes in the fire environment by identifying rollover and flashover within a +/- 5 second time frame to meet the learning objectives. In addition, given several diagrams, the student will identify the flow path to 100% accuracy.

JPR: NFPA 1041-2019 JPR 7.3.1

EQUIPMENT:
• Writing instrument
• Provided form
• Videos
• Fire diagrams

INSTRUCTIONS: Given short videos to watch, you will list and identify the times of expected changes in the fire environment. You must identify and write the number on the time clock when rollover and flashover occur within a +/- 5 second time frame to meet the learning objectives. Additionally, given several diagrams of fire activity, you will identify the expected flow paths. You must score 100% to successfully complete this station.

COMMENTS: (Reasons for any failure must be clearly documented here)



**Live Fire Instructor  
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CANDIDATE #

Station #: LFI - 3

JPR: NFPA 1041-2019 JPR 7.3.1

Configure Fuel Load		First Attempt		Second Attempt	
		Pass	Fail	Pass	Fail
1	Candidate wearing appropriate PPE.				
2	Configures fire load in accordance with live fire burn plan.				
3	Fuel load does not exceed amount prescribed by the live fire burn plan.				

Evaluator Name:	Evaluator Signature:	<b>PASS / FAIL</b> (Circle one)
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Live Fire Instructor
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CANDIDATE #

Station #: LFI - 3

STATION: Configure Fuel Load

OBJECTIVE: The candidate, given a live fire burn plan, will configure a fire load to meet the learning objectives.

JPR: NFPA 1041-2019 JPR 7.3.1

EQUIPMENT:
• Live Fire Burn Plan
• Appropriate live fire training structure with burn room
• Non – treated wood/lumber/pallets
• Excelsior or untreated hay/straw
Supplied by candidate:
Minimum PPE: Bunker Pants, Boots, Gloves, Helmet and Eye Protection

INSTRUCTIONS:
The candidate wearing appropriate PPE (Bunker Pants, boots, helmet, gloves, eye protection) will configure a fuel load package suitable for a session of live fire training in a live fire training structure. The fuel load shall be configured in accordance with the learning objectives prescribed in the live fire burn plan and shall not exceed the limits of that plan.
Candidate must achieve a score of 100% to successfully complete this station.

COMMENTS: (Reasons for any failure must be clearly documented here)



# Live Fire Instructor NFPA 1041-2019 Edition Practical Skills Test



CANDIDATE #

Station #: LFI - 4

JPR: NFPA 1041-2019 JPR 7.3.2, 7.3.3, 7.3.4

Supervise a group; Conduct a personnel accountability report (PAR); Monitor live fire participants.		First Attempt		Second Attempt	
		Pass	Fail	Pass	Fail
1	Evolution objectives communicated to the students.				
2	Confirms students understanding of PAR.				
3	Describes MAYDAY procedure to the students prior to entry.				
4	Informs students of egress and evacuation routes from structure prior to entry.				
5	Informs students of the rehab location.				
6	Conducts PAR prior to entering structure (or beginning live fire evolution).				
7	Crew integrity is maintained.				
8	Maintains position to supervise students.				
9	Reports conditions to Instructor in Charge to monitor safety.				
10	Monitors participants for signs of distress during live fire evolution.				
11	Emergency actions taken if needed.				
12	Conducts PAR after exiting structure (or end of live fire evolution).				
13	PAR communicated to the Instructor in Charge.				
14	Assesses participants for signs of fatigue, distress, and/or injury after exiting.				

<b>Evaluator Name:</b>	<b>Evaluator Signature:</b>	<b>PASS / FAIL</b> <i>(Circle one)</i>
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Live Fire Instructor
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CANDIDATE #

Station #: LFI - 4

STATION:

Supervise a group during a live fire evolution; Conduct a personnel accountability report (PAR); Monitor live fire participants

OBJECTIVE:

The candidate, given a pre-burn plan, live fire training structure, and learning objectives, will supervise a group of participants during a live fire evolution, including conducting a PAR and monitoring participants for fatigue and/or distress.

JPR:

NFPA 1041-2019 JPR 7.3.2, 7.3.3, 7.3.4

EQUIPMENT:

- Appropriate live fire training structure with burn room.
• Prepared/configured fuel load
• Pre-Burn Plan
• Live burn evolution
• Radio/communication equipment
Supplied by candidate:
• Structural Firefighting PPE: Bunker Coat, Bunker Pants, Boots, Gloves, Hood, and Helmet
• SCBA

INSTRUCTIONS:

The candidate, while wearing full PPE & SCBA, shall supervise a group of participants during a live fire evolution. The candidate will communicate the learning objectives to the students; describe the mayday procedure, egress, and evacuation routes; and describe the location of EMS and rehab. The candidate will maintain the integrity of the crew as well as conduct a PAR upon entering/starting and exiting/finishing the evolution. The candidate will maintain a supervisory position throughout the evolution, monitor participants for signs of distress during the evolution, and communicate the PAR results and conditions to the Instructor in Charge. The candidate shall immediately take appropriate action in the case of any emergency that may arise. The candidate will assess the participants for signs of fatigue, distress and/or injury after exiting the structure/completing the evolution.
Candidate must achieve a score of 100% to successfully complete this station.

COMMENTS: (Reasons for any failure must be clearly documented here)