**Live Fire Training Evolutions – Fixed Facility Instructor**

**Job Performance Requirements (“JPRs”)**

**(NFPA 1403, 2012 Edition)**

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| **JPR #** | **Task** | **Initial Certification**  **JPR Requirement:**  **All JPRs are Mandatory** |
| 1 | Pre-Burn Plan | Mandatory |
| 2 | Pre- Burn Inspection | Mandatory |
| 3 | Pre-Burn Briefing | Mandatory |
| 4 | Instructor in Charge | Mandatory |
| 5 | Safety Officer | Mandatory |

Note: Safety: A safety violation is grounds for automatic failure. All proctors present shall review the safety violation

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|  | **LIVE FIRE TRAINING EVOLUTIONS**  **FIXED FACILITY INSTRUCTOR**  **JPR: LFI-1** |

**Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Standard:**  **NFPA 1403, 2012** | | General Requirements  STANDARD: 4.10.2, 4.13.1, 4.13.2, 4.13.3, 4.13.4, 4.13.5, 4.14.2, 4.14.5, 4.15.1, 4.15.1.1, 4.15.8, 4.15.9 | |
| **Task:** | | Prior to conducting actual live fire training evolutions, a pre burn plan shall be developed. | |
| **Performance Outcome:** | | The instructor candidate shall demonstrate the ability to complete a pre burn briefing. | |
| **Equipment Required:** | | Live Fire Training Structure, appropriate PPE and SCBA. | |
| **Conditions:** | | Given a specific live fire training structure, the instructor candidate shall demonstrate the ability to: | |
| No. | **Task Steps** | |  |
| 1 | A pre-burn plan shall be prepared | |  |
| 2 | All features of the training areas and structure shall be indicated on the pre-burn plan. | |  |
| 3 | There shall be ample room provided around all props such that there is space for all attack lines as well as backup lines to operate freely. | |  |
| 4 | Fire lines shall be established to keep pedestrian traffic in the vicinity of the training site clear of the operations area of the live burn. | |  |

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|  | **LIVE FIRE TRAINING EVOLUTIONS**  **FIXED FACILITY INSTRUCTOR**  **JPR: LFI-2** |

**Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Standard:**  **NFPA 1403, 2012** | | General Requirements  STANDARD: 4.12.8, 7.1.3, 7.2.1, 7.2.1.1, 7.2.3, 7.2.4, 8.1.5, 8.1.7, 8.2.1, 8.2.1.1, 8.2.2 | | |
| **Task:** | | Prior to conducting actual live fire training evolutions, a pre-burn inspection shall be conducted for all participants | | |
| **Performance Outcome:** | | The instructor candidate shall demonstrate the ability to complete a pre burn inspection. | | |
| **Equipment Required:** | | Live Fire Training Structure, appropriate PPE and SCBA. | | |
| **Conditions:** | | Given a live fire training structure, the instructor candidate shall demonstrate the ability to: | | |
| **No.** | **Task Steps** | |  |
| **1** | Live fire training structures shall be inspected visually for damage prior to live fire training evolutions. | |  |
| **2** | Damage shall be documented. | |  |
| **3** | All doors, windows and window shutters, roof scuttles and automatic ventilators, mechanical equipment, lighting, manual or automatic sprinklers, and standpipes necessary for the live fire training evolution shall be checked and operated prior to any live fire training evolution to ensure they operate correctly. | |  |
| **4** | All safety devices, such as thermometers, evacuation alarms, and emergency shutdown switches, shall be checked prior to any live fire training evolutions to ensure they operate correctly. | |  |
| **5** | A search of the structure shall be conducted to ensure that no unauthorized persons, animals, or objects are in the live fire training structure immediately prior to ignition. | |  |
| **6** | Debris hindering the access or egress of fire fighters shall be removed prior to the beginning of the next training exercises. | |  |

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|  | **LIVE FIRE TRAINING EVOLUTIONS**  **FIXED FACILITY INSTRUCTOR**  **JPR: LFI-3** |

**Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Standard:**  **NFPA 1403, 2012** | | General Requirements  STANDARD: 4.15.2, 4.15.3, 4.15.5, 4.15.6, 4.15.7 | |
| **Task:** | | Prior to conducting actual live fire training evolutions, a pre-burn briefing shall be conducted for all participants | |
| **Performance Outcome:** | | The instructor candidate shall demonstrate the ability to complete a pre burn briefing. | |
| **Equipment Required:** | | Live Fire Training Structure, appropriate PPE and SCBA | |
| **Conditions:** | | Given a specific pre burn plan and live fire students, the candidate shall demonstrate the ability to: | |
| **No.** | **Task Steps** | |  |
| **1** | Prior to the conduct of actual live fire training evolutions, a pre-burn briefing session shall be conducted for all participants. | |  |
| **2** | All facets of each evolution to be conducted shall be discussed in the pre-burn briefing, and assignments shall be made for all crews participating in the training session. | |  |
| **3** | The location of simulated victims shall not be required to be disclosed, provided that the possibility of victims is discussed during the pre-burn briefing. | |  |
| **4** | Prior to the conduct of any live fire training, all participants shall be required to conduct a walk-through of the structure in order to have knowledge of and familiarity with the layout of the live fire training structure and to be able to facilitate any necessary evacuation of the live fire training structure. | |  |

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|  | **LIVE FIRE TRAINING EVOLUTIONS**  **FIXED FACILITY INSTRUCTOR**  **JPR: LFI-4** |

**Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Standard:**  **NFPA 1403, 2012** | | General Requirements  STANDARD: 4.6.2, 4.6.3, 4.6.4, 4.6.5, 4.6.11, 4.11.1, 4.12.8, 4.12.9, 4.12.10, 9.1.1, 9.1.4 | | |
| **Task:** | | Prior to conducting actual live fire training evolutions, the instructor in charge shall adequately control the live fire scene | | |
| **Performance Outcome:** | | The instructor candidate shall demonstrate the ability to control and be in charge of the live fire evolution. | | |
| **Equipment Required:** | | Live Fire Training Structure, appropriate PPE and SCBA | | |
| **Conditions:** | | Given a specific pre burn plan, live fire training structure(s) and facility(s), and live fire students, the instructor candidate shall demonstrate the ability to: | | |
| **No.** | **Task Steps** | |  |
| **1** | The instructor-in-charge of the live fire training evolutions shall determine, prior to each specific evolution, the number of training attack lines and backup lines that are necessary. | |  |
| **2** | The instructor-in-charge shall assign the following personnel:  (1) One instructor to each functional crew, which shall not exceed five students  (2) One instructor to each backup line  (3) One additional instructor for each additional functional assignment | |  |
| **3** | All students, instructors, safety personnel, and other personnel shall wear all protective clothing and equipment required whenever they are involved in any evolution or fire suppression operation during the live fire training evolution. | |  |
| **4** | It shall be the responsibility of the instructor-in-charge to coordinate overall live fire training structure fire ground activities to ensure correct levels of safety. | |  |
| **5** | The following records and reports shall be maintained on all live fire training evolutions in accordance with the requirements of this standard:  (1) An accounting of the activities conducted  (2) A listing of instructors present and their assignments  (3) A listing of all other participants  (4) Documentation of unusual conditions encountered  (5) Any injuries incurred and treatment rendered  (6) Any changes or deterioration of the structure  (7) Documentation of the condition of the premises and adjacent area at the conclusion of the training exercise | |  |
| **6** | A post-training critique session, complete with documentation, shall be conducted to evaluate student  performance and to reinforce training that was covered. | |  |

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|  | **LIVE FIRE TRAINING EVOLUTIONS**  **FIXED FACILITY INSTRUCTOR**  **JPR: LFI-5** |

**Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Standard:**  **NFPA 1403, 2012** | | General Requirements  STANDARD:4.4.1, 4.2.2, 4.4.3, 4.4.4, 4.4.5, 4.7.2, 4.8.2, 4.12.8, 4.12.9, 4.12.10 | | |
| **Task:** | | Prior to and during any actual live fire training evolutions, the safety officer shall be responsible for the safety of all evolutions | | |
| **Performance Outcome:** | | The instructor candidate shall demonstrate the ability to maintain safety | | |
| **Equipment Required:** | | Live Fire Training Structure, appropriate PPE and SCBA. | | |
| **Conditions:** | | Given a specific pre burn plan, live fire training structure(s) and facility(s), and live fire students, the  instructor candidate shall demonstrate the ability to: | | |
| **No.** | **Task Steps** | |  |
| **1** | A safety officer shall be appointed for all live fire-training evolutions. | |  |
| **2** | The safety officer shall have the authority, regardless of rank, to intervene and control any aspect of the operations when, in his or her judgment, a potential or actual danger, accident, or unsafe condition exists. | |  |
| **3** | The responsibilities of the safety officer shall include, but shall not be limited to, the following:  (1) Prevention of unsafe acts  (2) Elimination of unsafe conditions | |  |
| **4** | The safety officer shall provide for the safety of all persons on the scene including students, instructors, visitors, and spectators. | |  |
| **5** | The safety officer shall not be assigned other duties that interfere with safety responsibilities. | |  |
| **6** | The safety officer shall be knowledgeable in the operation and location of safety features available within the live fire training structure, such as emergency shutoff switches, gas shutoff valves, and evacuation alarms. | |  |
| **7** | No person(s) shall play the role of a victim inside the live fire training structure. | |  |
| **8** | All participants shall be inspected by the safety officer prior to entry into a live fire training evolution to ensure that the protective clothing and SCBA are being worn according to manufacturer’s instructions and are in serviceable condition. | |  |

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