

#### Division of Fire Standards and Training & Emergency Medical Services

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#### Gap Analysis of Fire Fighter Standards

#### NFPA 1001, 2019 Edition to NFPA 1010, 2024 Edition

#### Introduction

As part of the National Fire Protection Association (NFPA) Emergency Response and Responder Safety Document Consolidation Plan, NFPA® 1001, 1002, 1003, and 1005 have been grouped into the new NFPA® 1010 Standard on Professional Qualifications for Firefighters. The following analysis is a comparison of the NFPA® 2019 professional qualification standards for Firefighter I and II and the 2024 standards for Support Person, Firefighter I, and Firefighter II. The purpose of this analysis is to provide information for decision making related to the curriculum development process and the adoption of the new certification level of Support Person by the New Hampshire Fire Standards and Training Commission.

For brevity, only the action component of the standards is presented below. The gap analysis is broken down by job performance requirement, required knowledge, and required skills. Additions are marked in green. Expansion of material is marked in yellow. Removal or simplification of material is marked in red.

This analysis is a supplement to the NFPA analysis found here:

https://nfpa-cod-production-

public.s3.amazonaws.com/assets/solutions/resources/24119025439-NFPA 1010 Professional Qualification Changes.pdf

#### **Summary of Gap**

NFPA 1010 defines the Firefighter I as someone who functions as an integral member of a firefighting team under direct supervision in hazardous conditions. The updated standards remove the requirement for firefighters to answer a telephone, update terminology related to communications equipment.

The Firefighter II has the skills and depth of knowledge to function under general supervision. The updated standards add the use of a thermal imaging camera (TIC).

The Support Person assists the fire department with support operations in non-hazardous atmospheres or protected work zones. This new level of Support Person codifies the historic practice of training interior and exterior firefighters.



NFPA® 1001 (2019)	NFPA® 1010 (2024)	NFPA® 1010 (2024)	Gap Analysis
Firefighter I	Support Person	Firefighter I	
4.1 General. For qualification at Level I, the fire fighter candidate shall meet the general knowledge requirements in 4.1.1, the general skill requirements in 4.1.2, the JPRs defined in Sections 4.2 through 4.5 of this standard, knowledge of the incident management system, and the requirements defined in Chapter 5 as well as mission-specific competencies in Section 6.2, Personal Protective Equipment, and Section 6.6, Product Control, of NFPA 1072.	<b>5.1 General.</b> For qualification as support person, the candidate shall meet the requirements in Chapters <b>4</b> and <b>5</b> and in Chapter <b>5</b> of NFPA 470.	6.1 General. For qualification as Firefighter I, the candidate shall meet the requirements in Chapters 4 and 6, and the requirements defined in Chapter 7 and Sections 9.2 and 9.6 of NFPA 470.	<ul> <li>Firefighters must still be certified at the Hazmat Operations level with PPE and Product control.</li> <li>The Support Person needs a hazmat Awareness level certification.</li> </ul>
4.1.1* General Knowledge	5.1.1* General Knowledge	6.1.1* General Knowledge	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to explanatory material</li> <li>The Support Person role is delineated from Firefighter I by its specific focus on support activities rather than direct firefighting tasks. The knowledge base is tailored to understanding and assisting in fire service operations without engaging in the full spectrum of firefighting duties.</li> </ul>
Requirements.	Requirements.	Requirements.	



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
4.1.2 General Skill Requirements.	5.1.2 General Skills Requirements.	6.1.2 General Skills Requirements.	<ul> <li>No change to JPR</li> <li>No change to RS</li> <li>The Support Person standard seems to represent a foundational level of training, focusing on core competencies like donning and doffing protective gear, decontamination processes, and information management. The main difference lies in the potential scope and depth of training.</li> </ul>
4.2 Fire Department Communications. This duty shall involve initiating responses, receiving telephone calls, and using fire department communications equipment to correctly relay verbal or written information, according to the JPRs in 4.2.1 through 4.2.4.	5.2 Communications.  This duty shall involve using communication equipment and technology in accordance with the policies and procedures of the AHJ and the JPRs in 5.2.1 through 5.2.2.	6.2 Communications.  This duty shall involve using communications equipment and technology in accordance with the policies and procedures of the AHJ and the JPRs in 6.2.1 through 6.2.3.	The words "fire department" deleted from the section header; updated to communications equipment and technology" to account for modern advances in technology



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
<b>4.2.1*</b> Initiate the response to a reported emergency,	<b>5.2.1*</b> Initiate the response to a reported emergency,	<b>6.2.1</b> Initiate the response to a reported emergency,	<ul> <li>The 2024 JPR emphasizes         "communications equipment         and technology," suggesting a         broader scope that includes         newer technologies beyond         traditional communications         equipment.</li> <li>The 2024 edition explicitly adds         "technology" to both the         knowledge and skills sections,         reinforcing the importance of         technological competency.</li> <li>Explanatory material removed</li> </ul>
<b>4.2.2</b> Receive a telephone call, given a fire department phone,	No equivalent JPR	No equivalent JPR	• JPR deleted



NFPA® 1001 (2019)	NFPA® 1010 (2024)	NFPA® 1010 (2024)	Gap Analysis
Firefighter I	Support Person	Firefighter I	
4.2.3 Transmit and receive messages via the fire department radio,	5.2.2* Transmit and receive communications using fire department equipment and technology,	6.2.2 Transmit and receive communications using fire department equipment and technology,	<ul> <li>The 2024 edition uses the broader term "communications equipment and technology" compared to the 2019 edition's "fire department radio." This reflects a broader scope of technologies and equipment that a firefighter must be proficient with, not just radios.</li> <li>No change to RK</li> <li>No change to explanatory material</li> <li>Similar to the Firefighter I, the Support Person must understand departmental communication procedures and operate communications equipment effectively. However, the explanatory material suggests a focus on nonfrontline scenarios like support during apparatus accidents, medical emergencies away from the hot zone, or training exercise injuries.</li> </ul>



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
<b>4.2.4*</b> Activate an emergency call for assistance,	No equivalent JPR	<b>6.2.3*</b> Activate an emergency call for assistance,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3 Fireground Operations.</b> This duty shall involve performing activities necessary to ensure life safety, fire control, and property conservation, according to the JPRs in <b>4.3.1</b> through <b>4.3.21</b> .	5.3 Incident Support Operations. This duty shall involve performing support operations in non-hazardous atmospheres necessary to ensure life safety, incident stabilization, and property conservation, according to the JPRs in 5.3.1 through 5.3.8.	<b>6.3 Fireground Operations.</b> This duty shall involve performing activities necessary to ensure life safety, fire control, and property conservation, according to the JPRs in <b>6.3.1</b> through <b>6.3.21</b> .	
<b>4.3.1*</b> Use self-contained breathing apparatus (SCBA) during emergency operations,	<b>5.3.1</b> Identify situations that require respiratory protection,	<b>6.3.1*</b> Use self-contained breathing apparatus (SCBA) during emergency operations,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.2*</b> Respond on apparatus to an emergency scene,	<b>5.3.2*</b> Respond on apparatus to an emergency scene,	<b>6.3.2*</b> Respond on apparatus to an emergency scene,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.3*</b> Establish and operate in work areas at emergency scenes,	<b>5.3.3*</b> Establish and operate in protected work areas at emergency scenes,	<b>6.3.3*</b> Establish and operate in work areas at emergency scenes,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
<b>4.3.4*</b> Force entry into a structure,	No equivalent JPR	<b>6.3.4*</b> Force entry into a structure,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.5*</b> Exit a hazardous area as a team,	No equivalent JPR	<b>6.3.5*</b> Exit a hazardous area as a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.6*</b> Set up, mount, ascend, dismount, and descend ground ladders,	No equivalent JPR	<b>6.3.6*</b> Set up, mount, ascend, dismount, and descend ground ladders,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.7*</b> Attack a passenger vehicle fire operating as a member of a team,	No equivalent JPR	<b>6.3.7*</b> Attack a passenger vehicle fire operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.8*</b> Extinguish fires in exterior Class A materials,	No equivalent JPR	<b>6.3.8*</b> Extinguish fires in exterior Class A materials,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>

NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
<b>4.3.9*</b> Conduct a search and rescue in a structure operating as a member of a team,	No equivalent JPR	<b>6.3.9*</b> Conduct a search and rescue in a structure operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.10*</b> Attack an interior structure fire operating as a member of a team,	No equivalent JPR	<b>6.3.10*</b> Attack an interior structure fire operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.11</b> Perform horizontal ventilation on a structure operating as part of a team,	No equivalent JPR	<b>6.3.11</b> Perform horizontal ventilation on a structure operating as part of a team,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.12</b> Perform vertical ventilation on a structure as part of a team,	No equivalent JPR	<b>6.3.12</b> Perform vertical ventilation on a structure as part of a team,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.13</b> Overhaul a fire scene,	No equivalent JPR	<b>6.3.13</b> Overhaul a fire scene,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.14</b> Conserve property as a member of a team,	No equivalent JPR	<b>6.3.14</b> Conserve property as a member of a team,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.15*</b> Connect a fire department pumper to a water supply as a member of a team,	<b>5.3.4*</b> Connect a pumper to a water supply as a member of a team,	<b>6.3.15*</b> Connect a pumper to a water supply as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
<b>4.3.16*</b> Extinguish incipient Class A, Class B, and Class C fires,	<b>5.3.5*</b> Extinguish incipient Class A, Class B, and Class C fires,	<b>6.3.16*</b> Extinguish incipient Class A, Class B, and Class C fires,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.17</b> Operate emergency scene lighting,	<b>5.3.6</b> Operate emergency scene lighting,	<b>6.3.17</b> Operate emergency scene lighting,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.18</b> Turn off building utilities,	<b>5.3.7</b> Turn off building utilities,	<b>6.3.18</b> Turn off building utilities,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.19*</b> Combat a ground cover fire operating as a member of a team,	No equivalent JPR	<b>6.3.19*</b> Combat a ground cover fire operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>4.3.20</b> Tie a knot appropriate for hoisting tools,	<b>5.3.8</b> Tie a knot appropriate for hoisting tools,	<b>6.3.20</b> Tie a knot appropriate for hoisting tools,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.3.21 Air Monitoring.</b> Operate an air-monitoring instrument,	No equivalent JPR	<b>6.3.21 Air Monitoring.</b> Operate an air-monitoring instrument,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>4.4 Rescue Operations.</b> This duty shall involve no requirements for Fire Fighter I.	<b>5.4 Rescue Operations.</b> This duty shall involve no requirements for the support person.	<b>6.4 Rescue Operations.</b> This duty shall involve no requirements for Firefighter I.	



NFPA® 1001 (2019) Firefighter I	NFPA® 1010 (2024) Support Person	NFPA® 1010 (2024) Firefighter I	Gap Analysis
4.5 Preparedness and Maintenance. This duty shall involve performing activities that reduce the loss of life and property due to fire through response readiness, according to the JPRs in 4.5.1 and 4.5.2.	5.5 Preparedness and Maintenance. This duty shall involve performing activities to ensure life safety, incident stabilization, and property conservation through response readiness, according to the JPRs in 5.5.1 through 5.5.3.	6.5 Preparedness and Maintenance. This duty shall involve performing activities that reduce the loss of life and property due to fire through response readiness, according to the JPRs in 6.5.1 and 6.5.2.	
<b>4.5.1*</b> Clean and check ladders, ventilation equipment, SCBA, ropes, salvage equipment, and hand tools,	<b>5.5.2*</b> Clean and check ladders, ventilation equipment, ropes, salvage equipment, and hand tools,	<b>6.5.1*</b> Clean and check ladders, ventilation equipment, SCBA, ropes, salvage equipment, and hand tools,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
No equivalent JPR	<b>5.5.1</b> Refill self-contained breathing apparatus (SCBA) cylinders,	No equivalent JPR	
<b>4.5.2</b> Clean, inspect, and return fire hose to service,	<b>5.5.3</b> Clean, inspect, and return the fire hose to service,	<b>6.5.2</b> Clean, inspect, and return fire hose to service,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>



NFPA® 1001 (2019) Firefighter II	NFPA® 1010 (2024) Firefighter II	Gap Analysis
<b>5.1 General.</b> For qualification at Level II, the Fire Fighter II shall meet the general knowledge requirements in <b>5.1.1</b> , the general skill requirements in <b>5.1.2</b> , the JPRs defined in Sections <b>5.2</b> through <b>5.5</b> of this standard, the requirements defined in Chapter <b>4</b> , and knowledge of the Incident Management System sections of ICS 200 as described.	<b>7.1 General.</b> For qualification as Firefighter II, the candidate shall meet the requirements in Chapters <b>4</b> , <b>6</b> , and <b>7</b> .	
5.1.1 General Knowledge Requirements.	7.1.1 General Knowledge Requirements.	<ul><li>No change to JPR</li><li>No change to RK</li></ul>
5.1.2 General Skill Requirements.	7.1.2 General Skills Requirements.	<ul><li>No change to JPR</li><li>No change to RS</li></ul>
<b>5.2 Fire Department Communications.</b> This duty shall involve performing activities related to initiating and reporting responses, according to the JPRs in <b>5.2.1</b> and <b>5.2.2</b> .	<b>7.2 Communications.</b> This duty shall involve performing activities related to initiating and reporting responses, according to the JPRs in <b>7.2.1</b> and <b>7.2.2</b> .	
<b>5.2.1</b> Complete a basic incident report,	<b>7.2.1</b> Complete a basic incident report,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>5.2.2*</b> Communicate the need for team assistance,	<b>7.2.2*</b> Communicate the need for team assistance,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>



NFPA® 1001 (2019) Firefighter II	NFPA® 1010 (2024) Firefighter II	Gap Analysis
<b>5.3 Fireground Operations.</b> This duty shall involve performing activities necessary to ensure life safety, fire control, and property conservation, according to the JPRs in <b>5.3.1</b> through <b>5.3.4</b> .	<b>7.3 Fireground Operations.</b> This duty shall involve performing activities necessary to ensure life safety, fire control, and property conservation, according to the JPRs in <b>7.3.1</b> through <b>7.3.5</b> .	
<b>5.3.1*</b> Extinguish an ignitible liquid fire, operating as a member of a team,	<b>7.3.1*</b> Extinguish an ignitible liquid fire, operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>5.3.2*</b> Coordinate an interior attack line for a team's accomplishment of an assignment in a structure fire,	<b>7.3.2*</b> Coordinate an interior attack line for a team's accomplishment of an assignment in a structure fire,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
No equivalent JPR	7.3.3 Operate a thermal imager (TI),	New JPR added for thermal imagers (TIs).
<b>5.3.3*</b> Control a flammable gas cylinder fire, operating as a member of a team,	<b>7.3.4*</b> Control a flammable gas cylinder fire, operating as a member of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>5.3.4*</b> Protect evidence of fire cause and origin,	<b>7.3.5*</b> Protect evidence of fire cause and origin,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>



NFPA® 1001 (2019) Firefighter II	NFPA® 1010 (2024) Firefighter II	Gap Analysis
<b>5.4 Rescue Operations.</b> This duty shall involve performing activities related to accessing and disentangling victims from motor vehicle accidents and helping special rescue teams, according to the JPRs in <b>5.4.1</b> and <b>5.4.2</b> .	7.4 Rescue Operations. This duty shall involve performing activities related to accessing and disentangling victims from motor vehicle accidents and helping special rescue teams, according to the JPRs in 7.4.1 and 7.4.2.	
<b>5.4.1*</b> Extricate a victim entrapped in a motor vehicle as part of a team,	<b>7.4.1*</b> Extricate a victim entrapped in a motor vehicle as part of a team,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>5.4.2*</b> Assist rescue operation teams,	<b>7.4.2*</b> Assist rescue operation teams,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
5.5 Fire and Life Safety Initiatives, Preparedness, and Maintenance. This duty shall involve performing activities related to reducing the loss of life and property due to fire through hazard identification, inspection, and response readiness, according to the JPRs in 5.5.1 through 5.5.5.	7.5 Fire and Life Safety Initiatives, Preparedness, and Maintenance. This duty shall involve performing activities related to reducing the loss of life and property due to fire through hazard identification, inspection, and response readiness, according to the JPRs in 7.5.1 through 7.5.5.	
<b>5.5.1*</b> Perform a fire safety survey in an occupied structure,	<b>7.5.1*</b> Perform a fire safety survey in an occupied structure,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>



NFPA® 1001 (2019) Firefighter II	NFPA® 1010 (2024) Firefighter II	Gap Analysis
<b>5.5.2*</b> Present fire safety information to station visitors or small groups,	<b>7.5.2*</b> Present fire safety information to station visitors or small groups,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>5.5.3*</b> Prepare a preincident survey,	7.5.3* Prepare a preincident survey,	<ul> <li>No change to JPR</li> <li>No change to RK</li> <li>No change to RS</li> <li>No change to explanatory material</li> </ul>
<b>5.5.4</b> Maintain power plants, power tools, and lighting equipment,	<b>7.5.4</b> Maintain power plants, power tools, and lighting equipment,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>
<b>5.5.5</b> Perform an annual service test on fire hose,	<b>7.5.5</b> Perform an annual service test on fire hose,	<ul><li>No change to JPR</li><li>No change to RK</li><li>No change to RS</li></ul>