

Florida Bureau of Fire Standards and Training  
**Pro Board Inspector Content Outline**  
 NFPA 1031

**FIRE INSPECTOR I**

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| <p><b>I. General [Section 4.2 of NFPA 472] (NFPA 4.1)..... (4%)</b></p> <p><b>II. Administration (NFPA 4.2) ..... (6%)</b></p> <ul style="list-style-type: none"> <li>A. Prepare inspection reports <b>(NFPA 4.2.1)</b></li> <li>B. Recognize the need for a permit <b>(NFPA 4.2.2)</b></li> <li>C. Recognize the need for plan review <b>(NFPA 4.2.3)</b></li> <li>D. Investigate common complaints <b>(NFPA 4.2.4)</b></li> <li>E. Identify the applicable code or standard <b>(NFPA 4.2.5)</b></li> <li>F. Participate in legal proceedings <b>(NFPA 4.2.6)</b></li> </ul> <p><b>III. Field Inspection (NFPA 4.3) ..... (34%)</b></p> <ul style="list-style-type: none"> <li>A. Identify the occupancy classification of a single-use occupancy <b>(NFPA 4.3.1)</b></li> <li>B. Compute the allowable occupant load of a single-use occupancy or portion thereof <b>(NFPA 4.3.2)</b></li> <li>C. Inspect means of egress elements <b>(NFPA 4.3.3)</b></li> <li>D. Verify the type of construction for an addition or remodeling project <b>(NFPA 4.3.4)</b></li> <li>E. Determine the operational readiness of existing fixed fire suppression systems <b>(NFPA 4.3.5)</b></li> </ul> | <ul style="list-style-type: none"> <li>F. Determine the operational readiness of existing fire detection and alarm systems <b>(NFPA 4.3.6)</b></li> <li>G. Determine the operational readiness of existing portable fire extinguishers <b>(NFPA 4.3.7)</b></li> <li>H. Recognize hazardous conditions involving equipment, processes, and operations <b>(NFPA 4.3.8)</b></li> <li>I. Compare an approved plan to an existing fire protection system <b>(NFPA 4.3.9)</b></li> <li>J. Verify that emergency planning and preparedness measures are in place and have been practiced <b>(NFPA 4.3.10)</b></li> <li>K. Inspect emergency access for an existing site <b>(NFPA 4.3.11)</b></li> <li>L. Verify code compliance for incidental storage, handling, and use of flammable and combustible liquids and gases <b>(NFPA 4.3.12)</b></li> <li>M. Verify code compliance for incidental storage, handling, and use of hazardous materials <b>(NFPA 4.3.13)</b></li> <li>N. Recognize a hazardous fire growth potential in a building or space <b>(NFPA 4.3.14)</b></li> <li>O. Determine code compliance <b>(NFPA 4.3.15)</b></li> <li>P. Verify fire flows for a site <b>(NFPA 4.3.16)</b></li> </ul> |
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## **FIRE INSPECTOR II**

### **IV. Administration (NFPA 5.2) ..... (6%)**

- A. Process a permit application **(NFPA 5.2.1)**
- B. Process a plan review application **(NFPA 5.2.2)**
- C. Investigate complex complaints **(NFPA 5.2.3)**
- D. Recommend modifications to the adopted codes and standards of the jurisdiction **(NFPA 5.2.4)**
- E. Recommend policies and procedures for the delivery of inspection services **(NFPA 5.2.5)**

### **V. Field Inspection (NFPA 5.3) ..... (28%)**

- A. Compute the maximum allowable occupant load of a multi-use building **(NFPA 5.3.1)**
- B. Identify the occupancy classifications of a mixed-use building **(NFPA 5.3.2)**
- C. Evaluate a building's area, height, occupancy classification, and construction type **(NFPA 5.3.3)**
- D. Evaluate fire protection systems and equipment provided for life safety and property protection **(NFPA 5.3.4)**
- E. Analyze the egress elements of a building or portion of a building **(NFPA 5.3.5)**
- F. Evaluate hazardous conditions involving equipment, processes, and operations **(NFPA 5.3.6)**
- G. Evaluate emergency planning and preparedness procedures **(NFPA 5.3.7)**
- H. Verify code compliance for storage, handling, and use of flammable and combustible liquids and gases **(NFPA 5.3.8)**
- I. Evaluate code compliance for the storage, handling, and use of hazardous materials **(NFPA 5.3.9)**
- J. Determine fire growth potential in a building or space **(NFPA 5.3.10)**
- K. Verify compliance with construction documents **(NFPA 5.3.11)**
- L. Verify code compliance of heating, ventilation, air conditioning, and other building service equipment and operations **(NFPA 5.3.12)**

### **VI. Plans Review (NFPA 5.4)..... (8%)**

- A. Classify the occupancy **(NFPA 5.4.1)**
- B. Compute the maximum allowable occupant load **(NFPA 5.4.2)**
- C. Review the proposed installation of fire protection systems **(NFPA 5.4.3)**
- D. Review the installation of fire protection systems **(NFPA 5.4.4)**
- E. Verify that means of egress elements are provided **(NFPA 5.4.5)**
- F. Verify the construction type of a building or portion thereof **(NFPA 5.4.6)**

## **PLANS EXAMINER I**

### **VII. Administration (NFPA 7.2) ..... (4%)**

- A. Prepare reports **(NFPA 7.2.1)**
- B. Facilitate the resolution of deficiencies identified during the plan review **(NFPA 7.2.2)**
- C. Process plan review documents **(NFPA 7.2.3)**
- D. Determine the applicable code or standard **(NFPA 7.2.4)**

### **VIII. Plans Review (NFPA 7.3) (10%)**

- A. Identify the requirements for fire protection or a life safety system **(NFPA 7.3.1)**
- B. Verify the occupancy classification **(NFPA 7.3.2)**
- C. Verify the construction type **(NFPA 7.3.3)**
- D. Verify the occupant load **(NFPA 7.3.4)**
- E. Verify that required egress is provided **(NFPA 7.3.5)**
- F. Evaluate code compliance for required fire flow and hydrant location and spacing **(NFPA 7.3.6)**
- G. Evaluate emergency vehicle access **(NFPA 7.3.7)**
- H. Recommend policies and procedures for the delivery of plan review services **(NFPA 7.3.8)**
- I. Participate in legal proceedings **(NFPA 7.3.9)**
- J. Evaluate plans for the installation of fire protection and life safety systems **(NFPA 7.3.10)**