



**JPRs related to**

**NFPA 1037**

**Standard on Fire Marshal Professional Qualifications  
2016 Edition**



*GLOBAL LEADERS IN  
FIRE INVESTIGATION®*

# NFPA 1037: Standard on Fire Marshal Professional Qualifications

## 2016 Edition

Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 4.2.2 Establish Personnel Assignments to Maximize Efficiency

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Fire Investigation for Company Officers
- How First Responders Impact the Fire Investigation
- Introduction to Youth-Set Fires
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators

### 4.2.3 Establish a Strategic and Operational Plan

- Accreditation, Certification, and Certificates
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire Investigation for Company Officers
- Fire Investigator Scene Safety
- How First Responders Impact the Fire Investigation
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Investigating Motor Vehicle Fires
- Legal Aspects of Investigating Youth-Set Fires
- Search and Seizure
- The Scientific Method for Fire and Explosion Investigation
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- Vacant and Abandoned Buildings: Hazards and Solutions
- Wildland Fires Investigation
- Understanding "Undetermined"



# NFPA 1037: Standard on Fire Marshal Professional Qualifications

## 2016 Edition

Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 4.3.2 Evaluate Target Risks and Emergency Incident Data

- An Analysis of The Station Nightclub Fire
- Charleston Sofa Super Store Fire
- Fire Investigation for Company Officers
- Fire Protection Systems
- Introduction to Youth-Set Fires
- Legal Aspects of Investigating Youth-Set Fires
- Vacant and Abandoned Buildings: Hazards and Solutions
- Wildland Fires Investigation

### 4.4.3 Create Media Communication Strategies and Policies

- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Managing Complex Fire Scene Investigations

### 4.5.1 Training and Professional Development Principles, Guides, and Standards

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 4.5.2 Identify and Prioritize Professional Development Needs for the Department

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation

### 4.5.3 Prescribe Professional Development Programs

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation



# NFPA 1037: Standard on Fire Marshal Professional Qualifications

## 2016 Edition

Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 4.5.4 Implement Professional Development Programs

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation

### 4.5.5 Evaluate Organizational Professional Development Programs

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation



GLOBAL LEADERS IN  
FIRE INVESTIGATION®

Copyright © 2018 International Association of Arson Investigators, Inc.  
2111 Baldwin Avenue, Suite 203, Crofton, MD 21114  
Phone 410-451-FIRE(3473) - 800-468-4224 - FAX 410-451-9049 - SKYPE IAAI-Admin

**CFI** TRAINER.NET®

Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.2.12 Manage a Program to Coordinate With Other Agencies

- Introduction to Youth-Set Fires
- Investigating Fatal Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Investigating Natural Gas Systems
- Legal Aspects of Investigating Youth-Set Fires
- Search and Seizure

### 5.3.2 Manage a Comprehensive Fire and Life Safety Education Strategy

- An Analysis of The Station Nightclub Fire
- Electrical Safety
- Fire Investigation for Company Officers
- Fire Investigator Scene Safety
- Introduction to Youth-Set Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Legal Aspects of Investigating Youth-Set Fires
- Residential Electrical Systems
- Residential Natural Gas Systems
- The HAZWOPER Standard
- The Usual Suspects: A Closer Look At Common Accidental Causes
- Vacant and Abandoned Buildings: Hazards and Solutions
- Wildland Fires Investigation



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.3.3 Create a Collaborative Fire and Life Safety Education Partnership

- An Analysis of The Station Nightclub Fire
- Electrical Safety
- Fire Investigation for Company Officers
- Fire Investigator Scene Safety
- Introduction to Youth-Set Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Legal Aspects of Investigating Youth-Set Fires
- Residential Electrical Systems
- Residential Natural Gas Systems
- The HAZWOPER Standard
- The Usual Suspects: A Closer Look At Common Accidental Causes
- Vacant and Abandoned Buildings: Hazards and Solutions
- Wildland Fires Investigation

### 5.3.7 Implement a Comprehensive Fire and Life Safety Program

- An Analysis of The Station Nightclub Fire
- Electrical Safety
- Fire Investigation for Company Officers
- Fire Investigator Scene Safety
- Introduction to Youth-Set Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Legal Aspects of Investigating Youth-Set Fires
- Residential Electrical Systems
- Residential Natural Gas Systems
- The HAZWOPER Standard
- The Usual Suspects: A Closer Look At Common Accidental Causes
- Vacant and Abandoned Buildings: Hazards and Solutions
- Wildland Fires Investigation



# NFPA 1037: Standard on Fire Marshal Professional Qualifications

## 2016 Edition

Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.1 Codes, Standards and Jurisdictional Requirements

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Documenting the Event
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- Fire Investigator Scene Safety
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- Search and Seizure
- The Deposition Part 1: Format, Content, and Preparation
- The Deposition Part 2: Questioning Tactics and Effective Responses
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- Writing the Initial Origin and Cause Report

### 5.4.2 Administer Applicable Codes, Standards, & Jurisdictional Requirements for Investigations

- Accreditation, Certification, and Certificates
- Charting Your Career Path In Fire Investigation
- Documenting the Event
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- Fire Investigator Scene Safety
- NFPA 1033 and Your Career





Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.2 Administer Applicable Codes, Standards, & Jurisdictional Requirements for Investigations (continued)

- Search and Seizure
- The Deposition Part 1: Format, Content, and Preparation
- The Deposition Part 2: Questioning Tactics and Effective Responses
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- Writing the Initial Origin and Cause Report

### 5.4.3 Review and Assess Investigation Reports

- Arc Mapping Basics
- Digital Photography and the Fire Investigator
- Discovery in Civil Cases
- Discovery in Criminal Cases
- Documenting the Event
- Effective Investigation and Testimony
- Fire Flow Analysis
- Evidence Examination: What Happens at the Lab?
- Fundamentals of Interviewing
- Insurance and the Fire Investigation
- Introduction to Evidence
- Introduction to Youth-Set Fires
- Legal Aspects of Investigating Youth-Set Fires
- MagneTek: A Case Study in the Daubert Challenges
- Physical Evidence at the Fire Scene
- Process of Elimination
- Search and Seizure
- The Deposition Part 1: Format, Content, and Preparation
- The Deposition Part 2: Questioning Tactics and Effective Responses



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.3 Review and Assess Investigation Reports (continued)

- The Scientific Method for Fire and Explosion Investigation
- The Usual Suspects: A Closer Look At Common Accidental Causes
- Understanding “Undetermined”
- Using Resources to Validate Your Hypothesis
- What the Insurance Professional Needs to Know About Fire Investigation
- Writing the Initial Origin and Cause Report

### 5.4.4 Conduct Investigative Analysis Given Reports

- Documenting the Event
- Evidence Examination: What Happens at the Lab?
- Explosion Dynamics
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- Fire Chemistry
- Fire Flow Analysis
- Fire Protection Systems
- Fundamentals of Interviewing
- Fundamentals of Residential Building Construction
- Insurance and the Fire Investigation
- Introduction to Evidence
- Introduction to Fire Dynamics and Modeling
- Investigating Fatal Fires
- Investigating Motor Vehicle Fires
- Investigating Natural Gas Systems
- Managing Complex Fire Scene Investigations
- Motive, Means, and Opportunity: Determining Responsibility in an Arson Case
- NFPA 921 and 1033 2014 Editions: Important Revisions
- Physical Evidence at the Fire Scene
- Postflashover Fires
- Process of Elimination



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.4 Conduct Investigative Analysis Given Reports (continued)

- The Impact of Ventilation in Building Structures on Fire Development
- The Scientific Method for Fire and Explosion Investigation
- The Usual Suspects: A Closer Look At Common Accidental Causes
- Thermometry, Heat, and Heat Transfer
- Understanding Fire Through the Candle Experiments
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- Using Resources to Validate Your Hypothesis
- Understanding "Undetermined"
- Writing the Initial Origin and Cause Report

### 5.4.5 Manage technical resources needed to perform investigations

- Accreditation, Certification, and Certificates
- Digital Photography and the Fire Investigator
- Documenting the Event
- Electrical Safety
- Fire Investigator Scene Safety
- Introduction to Evidence
- Investigating Fatal Fires
- Investigating Motor Vehicle Fires
- Investigating Natural Gas Systems
- NFPA 1033 and Your Career
- Physical Evidence at the Fire Scene
- Search and Seizure
- The HAZWOPER Standard
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.6 Develop and Manage a Comprehensive Investigation Program

- Accreditation, Certification, and Certificates
- Discovery in Civil Cases
- Discovery in Criminal Cases
- Documenting the Event
- Effective Investigation and Testimony
- Electrical Safety
- Ethical Duties Beyond the Fire Scene
- Ethics & Social Media
- Ethics and the Fire Investigator
- Fire and Explosion Investigations: Utilizing NFPA 1033 and 921
- Fire Investigator Scene Safety
- Fundamentals of Interviewing
- How First Responders Impact the Fire Investigation
- Insurance and the Fire Investigation
- Introduction to Evidence
- Introduction to Youth-Set Fires
- Investigating Fatal Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Legal Aspects of Investigating Youth-Set Fires
- MagneTek: A Case Study in the Daubert Challenge
- Managing Complex Fire Scene Investigations
- Motive, Means, and Opportunity: Determining Responsibility in an Arson Case
- NFPA 921 and 1033 2014 Editions: Important Revisions
- NFPA 1033 and Your Career
- Physical Evidence at the Fire Scene
- Process of Elimination



Following each JPR in this standard that is related to fire investigation, you will find a list of CFITrainer.Net® modules whose content supports that JPR.

### 5.4.6 Develop and Manage a Comprehensive Investigation Program (continued)

- Search and Seizure
- The Deposition Part 1: Format, Content, and Preparation
- The Deposition Part 2: Questioning Tactics and Effective Responses
- The HAZWOPER Standard
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
- The Scientific Method for Fire and Explosion Investigation
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- Using Resources to Validate Your Hypothesis
- Writing the Initial Origin and Cause Report

### 5.4.7 Construct a Resource Plan for Investigation with Allied Groups

- Discovery in Civil Cases
- Discovery in Criminal Cases
- DNA
- Evidence Examination: What Happens at the Lab?
- How First Responders Impact the Fire Investigation
- Insurance and the Fire Investigation
- Introduction to Youth-Set Fires
- Investigating Fatal Fires
- Investigating Fire and Explosion Incidents Involving a Line-of-Duty Death
- Investigating Motor Vehicle Fires
- Investigating Natural Gas Systems
- Legal Aspects of Investigating Youth-Set Fires
- Managing Complex Fire Scene Investigations
- Motive, Means, and Opportunity: Determining Responsibility in an Arson Case
- Search and Seizure
- The Deposition Part 1: Format, Content, and Preparation
- The Deposition Part 2: Questioning Tactics and Effective Responses
- Understanding the Fire Investigator's Job: A Guide for Non-Investigators
- What the Insurance Professional Needs to Know About Fire Investigation

