

# **American Fire Sprinkler Association**

To successfully complete this course the trainee will take a test after studying each module. Details about testing in a correspondence course are available in the AFSA Product Catalogue

## **Study Guide for NICET Certification**

### **Series N**

Upon completion of this book, the trainee will be awarded 18.8 CEUs (188.0 Credit Hours)  
Required Hours of Instruction

#### **Unit 1 Inspection Procedures**

Upon completion of this lesson the trainee will be able to:  
Explain the Procedure for General Sprinkler System Inspections; Explain the Procedure for Fire Pump Inspections; Explain the Procedure for General Water Supply Inspections; Explain the Procedure for Inspecting General System Valves and Connections; Recognize Inspection Reports, Tags, and Frequencies; Explain the Procedures of Inspections Preparation; Explain the Procedures for Notification of Proper Personnel and Supervisory Services; Identify Test Equipment Needed for Sprinkler System Testing and Inspection; Identify Test Equipment Needed for Foam Systems; Identify Test Equipment needed for Fire Pumps; Explain Impairment Procedures; Explain Emergency Impairment.

#### **Unit 2 NFPA Standard Definitions**

Upon completion of this lesson the trainee will be able to:  
Define the following words and terms related to the NFPA Standards: Authority Having Jurisdiction (AHJ), Approved, Listed, Shall, Should, Inspection, Testing, Maintenance, Qualified

#### **Unit 3 Classification of Occupancies**

Upon completion of this lesson the trainee will be able to:  
Identify Light Hazard Occupancies; Identify Ordinary Hazard Occupancies; Identify Extra Hazard Occupancies; Identify Storage Occupancies; Identify Special Occupancy Hazards; Identify Commodities Classification; Determine Building Usage

#### **Unit 4 Basic Components**

Upon completion of this lesson the trainee will be able to:  
Explain the Purpose of Product Approval Laboratories; Describe the Operations of Sprinklers; Describe the Operation of Alarm Valves; Describe the Operations of Dry Pipe Valves; Identify Other Components

#### **Unit 5 Plans and Specifications**

Upon completion of this lesson the trainee will be able to:  
Locate Referenced Specifications; Identify Sprinkler Coverage; Read Site Plans; Recognize Fire Protection Design Symbols; Read Working Plans

#### **Unit 6 Contracts and Forms**

Upon completion of this lesson the trainee will be able to:  
Determine Responsibility for Compliance; Record Preparation and Retention; Explain Requirements for Inspection and Testing of Components; Demonstrate Equipment Tagging; Explain the Importance of Utilizing Existing Records; Evaluate Inspection Proposals and Scope of Work; Identify Contractual Obligations and Responsibilities; Propose Cost Estimates; Prepare Contracts; Define Various Levels of Inspection, Describe Testing and Maintenance; Coordinate Time Management and Scheduling; Coordinate Inspections and Testing Scheduling; Recognize Customer Considerations

#### **Unit 7 System Appurtenances**

Upon completion of this lesson the trainee will be able to:  
Identify Control Valves for Water Supplies; Identify Wet Systems; Identify Dry Systems; Evaluate Piping Arrangements; Identify Common System Auxiliary Components

# American Fire Sprinkler Study Guide

**Kathleen Armour**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **American Fire Sprinkler Study Guide:**

*Monthly Catalog of United States Government Publications* United States. Superintendent of Documents, 1982 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index **Monthly Catalogue,**

**United States Public Documents** ,1982 *Fire Safety Management Handbook, Third Edition* Daniel E.

Della-Giustina, 2014-02-07 Safety managers today are required to go beyond compliance with the latest fire codes to implement proactive fire safety management programs that improve profitability By reducing property loss insurance premiums and fostering an efficient work environment to help realize quality gains safety managers can add to the bottom line however they need a solid understanding of the duties and responsibilities for which they are accountable The Fire Safety Management Handbook is every safety manager's must have guide for developing a successful fire safety management program Emphasizing proactive fire safety activities that achieve optimal results the text presents the key elements that comprise an effective fire safety management program including a basic knowledge of Types and functions of fire control equipment Identification and control of hazardous materials Homeland security during disasters and emergencies Fire chemistry building construction and efforts to reduce losses due to fire Commonly installed fire detection systems and their maintenance and inspection National Fire Codes NFPA and federal state and local legislation and enforcement Available resources fire safety organizations and the United States Fire Administration USFA To provide current and future safety professionals with a better understanding of emergency management within the fire safety discipline each chapter of the Third Edition includes learning objectives at the beginning and questions at the end Case studies have been added codes and standards have been updated and a new chapter on emergency response planning has been included Plus a school fire safety plan that can be used as a template is now part of the appendices **Books for Occupational Education Programs**

Edward Mapp, 1971 **Management in the Fire Service** Harry R. Carter, Erwin Rausch, 2007-08 Learning objectives are provided for each chapter Key terms are easily identified and defined within the text A comprehensive list with definitions follows each chapter Comprehensive scenarios with detailed analyses are used throughout t Study Guide for Problems in American History Lena A. Ely, Edith King, Martin James Stormzand, 1926 **Catalogue of Copyright Entries** ,1954

**Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1955 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December The American Exchange and Review ,1885 **U.S. Environmental Protection Agency Library System Book Catalog** United States. Environmental Protection Agency. Library Systems Branch, Includes the monographic collection of the 28 libraries comprising the Library System of the Environmental Protection Agency *Guide to U.S. Government Publications* ,2008-08 This comprehensive yet concise annual annotated reference source catalogs the important series periodicals and reference tools published by U S

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nominal bending stress is  $\sigma_0 = M/Z_{net}$  where  $Z_{net}$  is a reduced. Peterson's Stress Concentration Factors, Third Edition Dec 13, 2023 — Peterson's Stress Concentration Factors establishes and maintains a system of data classification for all of the applications of stress and ...