



*Training Course:
NFPA 20 Installation of Stationary Pumps for
Fire Protection 2019*

*9 - 13 August 2026
Manama (Bahrain)*

Training Course: NFPA 20 Installation of Stationary Pumps for Fire Protection 2019

Training Course code: SC235013 From: 9 - 13 August 2026 Venue: Manama (Bahrain) - Training Course Fees: 5150 € Euro

Introduction:

NFPA 20 is the standard for the installation of stationary pumps for fire protection in the United States. This standard provides guidance for the design, installation, and maintenance of fire pumps and related equipment. This training program will provide an overview of the NFPA 20 requirements for the installation of stationary pumps for fire protection.

Objectives:

- Understand the requirements for the installation of stationary pumps for fire protection under NFPA 20
- Learn how to design and install fire pumps and related equipment in compliance with NFPA 20
- Identify common issues and challenges in designing and installing fire pumps and related equipment
- Learn best practices for maintaining and testing fire pumps and related equipment

Target Audience

This training program is designed for:

- Fire Protection Professionals: Individuals working in the fire protection industry involved in ensuring fire safety systems and compliance standards.
- Fire Pump Engineers: Engineers responsible for designing, specifying, and optimizing fire pump systems and related equipment.
- Fire Pump Technicians: Technical staff involved in the installation, testing, maintenance, and troubleshooting of fire pump systems.
- Fire Protection Contractors: Professionals engaged in the installation and servicing of fire protection and firefighting systems in various facilities.
- Facility Managers: Individuals responsible for overseeing building safety systems, including fire pumps, inspection schedules, and regulatory compliance.
- Inspection & Maintenance Professionals: Personnel conducting routine inspections, preventive maintenance, and performance testing of fire pump systems and related equipment.

Outline:

Day 1: Introduction to NFPA 20 & Fire Pump Fundamentals

- Introduction to NFPA 20 and Stationary Pumps for Fire Protection
- Overview of NFPA 20 requirements for stationary fire pumps
- Types of fire pumps and their applications
- Fire pump drivers, controllers, and associated equipment

Day 2: Design Principles & System Requirements

- Design and installation requirements for fire pumps under NFPA 20
- Best practices for sizing fire pumps and related systems
- Fire pump room requirements and location considerations
- Key technical specifications and compliance standards

Day 3: Installation Challenges & Engineering Solutions

- Common issues in fire pump design and installation
- Engineering challenges in system integration and performance
- Strategies for resolving installation and design problems
- Real-world case studies of fire pump installations

Day 4: Maintenance, Testing & Troubleshooting

- Maintenance and testing requirements for fire pumps
- Best practices for inspection, servicing, and performance testing
- Common operational issues and troubleshooting techniques
- Ensuring reliability and compliance through preventive maintenance

Day 5: Case Studies, Review & Industry Outlook

- Review of real-world fire pump design and operational case studies
- Lessons learned from practical applications
- Q&A session addressing NFPA 20-related challenges and inquiries
- Recap of key concepts and discussion of future trends in fire protection systems
- Next steps for continued professional development in NFPA 20 systems

Registration form on the Training Course: NFFPA 20 Installation of Stationary Pumps for Fire Protection 2019

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