



NFPA Training
NFPA 20, 2019 Edition, &
NFPA 25, 2020 Edition
11 & 12 or 13 & 14 May 2020
Exams - 15 May 2020
Jo'burg - South Africa

3 DAY - NFPA 20 & 25 TRAINING

May 2020 | Johannesburg, South Africa

Riskonet in association with the NFPA is hosting this official NFPA Sprinkler Engineering training in South Africa.

The NFPA is a globally acknowledged and accepted authority in the field of fire prevention and their standards are universally adopted and applied around the world. In order to support these fundamentals and the growing network of fire engineering practitioners, the NFPA has committed to establishing the same training in South Africa that was previously only available in the US and Europe.

The training will be conducted by Tom de Nooij, the same professional NFPA lecturer used in Europe. This sought-after training will be to the same quality and with the identical certification as delivered in the US and in Europe.

Tom has participated in international forums and contributed to the development of NFPA codes and standards and is an internationally recognized subject matter expert.

There is no prerequisite for attendance, but delegate numbers are limited to ensure quality and personal development.

Do not miss this opportunity to take advantage of this internationally recognised Fire Protection training.



- PARTNER FOR THE UNEXPECTED -

WHO SHOULD ATTEND?

Anyone whose responsibilities involve the Inspection, Testing and Maintenance (ITM) of water-based fire protection systems, who want to learn more about the NFPA 20 (Installation of stationary pumps for fire protection) and the NFPA 25 (ITM of water-based fire protection systems) This could include but is not limited to: - maintenance professionals, sprinkler system contractors, building owners, facility maintenance personnel, water-based systems engineers, designers, plan reviewers, inspection authorities, installers, inspectors, insurers, risk consultants, risk managers.



WHEN

Course 1: 11 and 12

Course 2: 13 and 14

Exams: 15 May 2020

A two-day training seminar with the one exam day on the 15th May.

VENUE

Johannesburg, South Africa.

Details will be confirmed closer to the date of training.

REGISTRATION FEES

ZAR 11,000 Excluding VAT

USD 735 Excluding taxes.

This includes lunch, coffee breaks, and the seminar material and the examination.

Complete the registration form to book your place on this internationally recognised course.

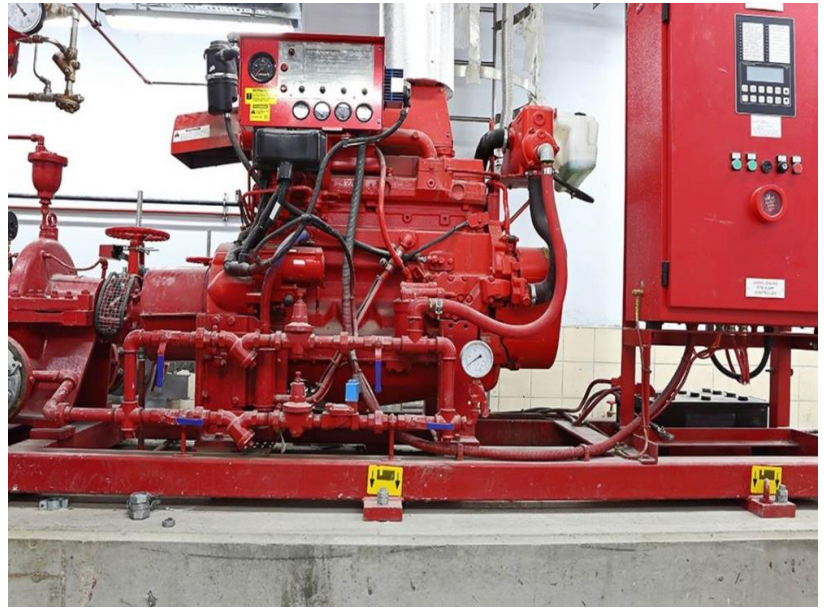
Delegate numbers are strictly limited.

PROGRAMME

NFPA 20

Installation of Stationary Pumps for Fire Protection (2019)

Your knowledge and expertise in stationary fire pumps helps you make informed decisions that eliminate costly errors, improve project efficiency, and protect lives and property. This course offers guidance through the processes of designing and installing stationary fire pumps based on requirements in NFPA® 20, *Standard for the Installation of Stationary Pumps for Fire Protection*, 2019 edition.



Upon completion you will be able to:

- State the purpose of fire pumps and differentiate between pump types, applications, and characteristics.
- List the requirements for fire pump performance based on unit sizing, water and power supply types, and additional factors.
- Identify the requirements for the installation of fire pumps and peripheral equipment.
- Identify and apply requirements for the construction and protection of fire pump enclosures.
- Explain the criteria for determining the appropriate components and system layout for a fire pump assembly.
- Define critical terms and design considerations such as "balanced flow" and "unbalanced flow".
- Reference considerations for special project situations such as high-rise buildings, diesel fuel tanks, and fire pump pressure controls.
- Locate and apply requirements for finalizing a fire pump installation including acceptability testing, inspections, and documentation.

PROGRAMME

NFPA 25



Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems (2020)

This classroom training focuses on time-related activities rather than system activities, making it easier to understand when inspection, testing, and maintenance (ITM) must be completed. While focusing on facility manager responsibilities, the seminar is still relevant for contractors, building owners, fire and building officials, and other users of the standard. A Certificate of Completion is available after the course upon completion of an online exam. Participants can immediately apply the knowledge and experience from this training course to their jobs. Use what you learn to help save time and money on planning, installations, reviews, maintenance, and more!

Upon completion you will be able to:

- Navigate NFPA 25 to recognize appropriate ITM of your water-based fire protection systems.
- Recognize when specific ITM activities must be completed.
- Recognize who will be conducting ITM of water-based fire protection systems with the use of the NFPA 25 standard and when.
- Identify the significance of the results of the ITM of water-based fire protection systems.
- Develop an inspection, testing, and maintenance schedule.
- Perform fire pump flow tests, hydrant flow tests, and fire pump churn tests.
- Conduct an internal inspection on dry valves, pre-action valves, and alarm valves.
- Conduct a visual inspection of a fire pump.

Learn to identify hazards and help protect lives and property by improving your understanding and ability to apply NFPA 25 requirements.

Get the training you need to work more safely and more efficiently and take your career to the next level. You'll also receive a free copy of the NFPA 25 Handbook, 2020 edition

PROGRAMME

Friday 15th May 2020 - Examinations

Earn Your Certificate of Educational Achievement

Show your proficiency and demonstrate your understanding of concepts presented. An exam for each course (NFPA 20 and 25) where you apply what you've learned.

Passing the exam will earn your Certificate of Educational Achievement, confirming your course knowledge.

INSTRUCTOR

Tom de Nooij

Tom de Nooij is a Risk Engineer and Managing Partner with Riskonet B.V., based in the Netherlands. He is also a Certified Fire Protection Specialist (CFPS) and senior instructor for NFPA and was the driving force behind NFPA Eurocon 2012.



For more information, please contact:

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Registration Form

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May 2020 | Johannesburg, South Africa

Title:

Full Name:

Organisation:

Function:

Address:

City:

Zip Code:

Country:

- ☐ South Africa
☐ Other

Mobile Number:

E-mail Address:

VAT Number:

PO number (If Applicable):

NFPA Membership Number (if applicable):

Training Fee ☐ US \$ 735 Excluding VAT ☐ ZAR 11,000 Excluding VAT

Training Dates ☐ 11, 12 & 15 May 2020
☐ 13, 14 & 15 May 2020

Confirmation of Invoicing
details

- ☐ Invoice to be made out to details provided on registration form
☐ Alternative invoicing details as provided below:



- PARTNER FOR THE UNEXPECTED -



Cancellation Policy

Riskonet Africa reserves the right to reschedule or cancel the seminar at any time, without notice, for any reason, and without liability to registrants. Should the seminar be cancelled, for any reason the full tendered payments will be refunded to registrants.

We strive to let registrants know if a course has to be rescheduled or cancelled 20 working days before the event.

Cancellation requests made by registrants more than 20 business days prior to a seminar will be subject to an administration fee of 10% of the seminar price. Cancellation requests less than 20 business days prior to the seminar are not refundable but can be transferred to another person.

Cancellation requests must be submitted in writing via e-mail. If you have any questions or concerns about our cancellation policy, please contact us at info-za@riskonet.com or at +27 (0)73 013 0168.

