



Lehigh Emergency Services

Training Academy

640 W Hamilton St, 8th Floor Allentown PA 18101
(610) 799-1101 info@lestafire.org
www.lestafire.org

Rope Technical Rescuer Awareness and Operations Level Training (NFPA 1006-2021)

Bucks FSC # 2433

Chief Officer Authorization: **REQUIRED**

Submit via www.lestafire.org/sponsored-class

Course Description

This program is designed to introduce the student to the hazards and challenges associated with rope rescue incidents. The student will develop their situational awareness and acuity needed to accurately assess rope rescue incidents and communicate critical elements to the incoming resources. The students will develop their knowledge and skills to construct and operate rope rescue systems. These systems will incorporate progress capture, twin tension systems, belay systems, haul systems, and lowering systems. Additionally, the student will act as a member of a rescue team capable of supporting rope rescue efforts. During this course, students will review technical rescue strategies and tactics, manage potential hazards and conditions, and navigate through rescue challenges and conditions that would hinder rescue efforts. Topics include: NFPA 1006 Standard for Technical Rescue, knot tying, hazard control, rope rescue system construction and operation, rope rescue equipment selection, use, and application, and safety integration to rescue tactics. This course is designed for the tactical rescuer at the operations level in accordance with NFPA 1006 and 1670/2500. The course is designed to prepare the rescuer for professional certification testing (written and skills) in accordance with NFPA 1006 Rope Technical Rescuer Awareness and Operations Levels.

Required Textbook

Rope Rescue Principles and Practice, Fifth Edition, Jones & Bartlett Learning

Required Equipment

Work clothing for weather, Rescue helmet (with chin strap), Eye Protection, Work boots, and Work gloves

Cost

\$30 / pp

\$225 for practical test

\$25 for written test

Dept of Health (DOH) Con-Ed Credits: N/A

This course has been approved by the PA Dept of Health for N/A hours of continuing education credits for all ALS/BLS Providers.

Registration Information

Registration is **required** through the **PA Train Registration Portal**. Register for this course by visiting the following link(s)

Class Registration Link

<https://www.train.org/pa/course/1116177/live-event>

Practical Test Registration Link

TBD

Written Test Registration Link

TBD

FEMA S.I.D. REQUIRED. Register for your FEMA Student Identification Number by visiting <https://cdp.dhs.gov/femasid>

Approval for this class will be granted after submission of the chief officer authorization form on the LESTA website.

Course Information

Allentown Fire Training Academy
1902 Lehigh St Allentown PA 18103

Course Dates & Times

April 14th 2026 1800-2200

April 16th 2026 1800-2200

April 18th 2026 0800-1600

April 25th 2026 0800-1600

April 28th 2026 1800-2200

April 30th 2026 1800-2200

May 1st 2026 1800-200 (Written Test)

May 2nd 2026 0800-1600 (Practical Test)

For more information regarding this course, please contact the following:

Course Contact Person

Joseph Light

Contact Phone

610-782-4603

Email

training@lestafire.org

