

## NFPA 1006 Technical Rescuer – Vehicle Rescue Level I

### Aim:

The aim of the NFPA 1006 Technical Rescuer – Vehicle Rescue Level I course, is to provide the student with the knowledge and skills to operate rescue tools in a safe and efficient manner by using a variety of rescue techniques available for roadway extrication and industrial rescue / extrication.

### Course Overview:

Upon successful completion of the course, the candidate will have detailed knowledge of dealing with vehicle accident rescue operations by following the standards specified in NFPA 1006/2013, Chapter 10. The course teaches the following:

- The mechanics of injury, scene safety.
- Introduction to vehicle and machinery rescue.
- Car construction and new car construction and technology.
- Recognizing common types, features and hazards of modern vehicles.
- Vehicle stabilization.
- Casualty handling and casualty extrication.
- Identifying common Rescue and Extrication tools and knowing their limitations, requirements and purpose.
- The student will be able to demonstrate the different phases of the extrication process.

### This course is designed for:

This course is designed for students who have previously attended NFPA standard Firefighter courses or equivalent and wish to progress their skills and knowledge and for existing Firefighters who require additional qualifications.

### Entry Criteria:

As a pre-requisite for this course, students attending must have successfully completed the NFPA 1001 Firefighter Level II course.

### Presentation and delivery:

Theoretical and practical.

### Languages:

This course can be provided in the English or the Arabic language or in the English language with Arabic support.

### Health and Safety on the Course:

Due to the physical nature and demands of this course, students must be sufficiently fit to undertake the strenuous, physical activities associated with protecting themselves and performing the vehicle rescue procedures. Students must attend with suitable and sufficient Personal Protective Equipment (PPE) that is appropriate for the risks involved in fire and rescue operations. Alternatively, the college can provide PPE to students.

### Course staff and facilities:

Our professional instructors have the required technical knowledge and relevant operational managerial experience.

### Number of candidates:

Minimum - 6

Maximum – 15

Please contact our marketing team to discuss terms for smaller or larger numbers.

### Assessment and Examinations:

Students will be continually assessed throughout the course. We use a range of assessment techniques including a written test, computer based multiple choice test, oral questioning and a practical skills demonstration.

### Certification and Awarding Body:

Upon successful completion of this course, students will receive the International College of Engineering and Management course certificate, which is accredited by the International Fire Service Accreditation Congress (IFSAC) to the National Fire Protection Association (NFPA) Standard 1006 Technical Rescuer – Vehicle Rescuer Level I

### Venue:

The International College of Engineering and Management (ICEM) Muscat Oman.

### Duration:

5 days over 1 week from Sunday to Thursday.  
Daily timings are from 0:800 to 15:30.