

Basic Onshore Emergency Response

Duration	1 day
Target group	This course is designed to equip delegates with the knowledge, skills and confidence to respond appropriately in the event of an onshore emergency covering evacuation procedures, fire fighting and self-rescue as well as emergency first aid.
Prerequisites	<p>ITEMS TO BRING: All delegates must bring Photographic I.D. and PASSPORT only (original or copy)</p> <p>HEALTH: All delegates will be asked to complete a medical questionnaire prior to course commencement.</p>
Objective	<p>The aims of the training are to introduce delegates to the specific emergency response issues and regimes relevant to onshore oil and gas operations, in relation to the proactive and reactive responses for personnel in the event of an onshore emergency. The objectives of this training are that delegates will be able to:</p> <p>Identify the hazards which are specific to the onshore oil and gas industry that can lead to cause or increase the likelihood of fire. Demonstrate, in a simulated environment, the emergency response actions during an onshore emergency Demonstrate that they can effectively use basic fire fighting equipment, and practice self-rescue techniques in low visibility situations e.g. smoke filled areas. Demonstrate first aid techniques.</p>
Contents	<p>Delegates will receive theoretical and practical knowledge in the following areas:</p> <p>MODULE 1 Emergency Response Actions Identify the typical types of emergencies on an onshore oil and gas facility Explain the emergency response knowledge required for all personnel on an onshore oil and gas facility Explain the actions to be taken in the event of a site alarm Mustering procedures upon hearing a site alarm</p> <p>MODULE 2 Fire fighting and Self-Rescue Identify the common causes and nature of fires on an onshore oil and gas facility Explain the triangle of combustion and how fire can spread Explain the uses and limitations of various firefighting methods Identify the dangers associated with fighting a small fire Know how to assess the fire and make a decision on whether or not to fight the fire Raising the alarm on discovery of a fire Use of appropriate hand-held portable fire extinguishers, fire hose reel and fire blank Self-rescue techniques with no respiratory protection and with smoke hood from areas where visibility is reduced due to smoke Small group escape techniques with an escape set (hood) from areas</p>

where visibility is completely obscured due to smoke

MODULE 3 Emergency First Aid

Raising the alarm

Immediate first aid actions, to include: ABC

Exam

OPITO approved certification will be issued on successful completion of the training programme.

The validity of the certificate is 4 years.

Delegates should report to reception for 08.00hrs, course starts at 08.15hrs, unless otherwise stated.