

OFI100

Search and Rescue Basic

Duration	5 days
Target group	Emergency team personnel on fixed and mobile facilities on the Norwegian Continental Shelf.
Prerequisites	<p>Valid Basic Safety Training approved by Norwegian Oil and Gas (NOROG).</p> <p>All delegates must present a medical certificate for personnel performing search and rescue duties. Delegates must also pass the fitness test and test of strenght before course start.</p>
Objective	<p>After completing the course the participants should be able to:</p> <ul style="list-style-type: none">- conduct search and rescue operations- planning and implement fire-fighting measures- taking action to prevent the spread of fires- complete risk assessments- know the limitations of equipment and personnel
Contents	<p>During the course, the following topics are covered:</p> <ul style="list-style-type: none">- Emergency preparedness/organisation- Lifesaving first aid- Patient examination/triage- Fire theory- Substances used for fire extinguishing- Fire extinguishing equipment- Fire extinguishing and fire suppression- Physiology- Compressed air and other smoke diving equipment- Search and rescue incl. smoke diving- Pressurized gases and fluids (deluge in the event of a gas leak)- Mental reactions and psychological stress management (in the event of accidents and catastrophes)- Rescue work at damage site.
Exam	Written exam with multiple choice answers.