

MFI418

## STCW - Fire Prevention and Fire Fighting

<b>Duration</b>	3 days
<b>Target group</b>	Mariners who shall function as fire fighters on vessels.
<b>Prerequisites</b>	Participant must have valid health certificate.
<b>Objective</b>	To give the participants the sufficient skills and knowledge to participate as a member of the fire fighting team on the vessel. The participants shall be able to show ability according to STCW-95, table A/V 1-2.
<b>Contents</b>	<ul style="list-style-type: none"><li>- Fire prevention. Risk assessment.</li><li>- Extinguishing agents.</li><li>- Fire drill.</li><li>- Equipment and escape routes.</li><li>- The fire triangle.</li><li>- Sources of ignition.</li><li>- Combustible materials, danger and spread of fire.</li><li>- Detection and alarms.</li><li>- Fire classes and appropriate extinguishing agents.</li><li>- Fixed fire fighting systems.</li><li>- Personal safety equipment.</li><li>- Extinguishing agents and equipment.</li><li>- Extinguishing tactics.</li><li>- Use of breathing apparatus for search and extinguishing.</li></ul>
<b>Exam</b>	None, but it is expected that the participants actively take part in all exercises, so that the instructor is satisfied, there will be made a certificate after end of course.