

MBS817

STCW Basic Safety Part 2 Fire Prevention and Fire Fighting

Duration	3 days
Target group	Maritime/ Marine
Prerequisites	<p>TRAINEE MUST BE CLEAN SHAVEN TO PARTICIPATE IN THE PRACTICAL COMPONENT OF THIS COURSE.</p> <p>Trainee must be at least 16 years of age.</p> <p>ITEMS REQUIRED FOR TRAINING:</p> <p>- When checking in for training, please have your GOVERNMENT ISSUED PHOTO ID with you (ie: Passport or Drivers Licences, etc.)</p> <p>***Our Bunker Gear sizes range from size medium to 4XL, if you require a suit outside of this range you will be responsible for bringing it with you to the course***</p> <p>PLEASE NOTE: Certificates CANNOT be issued unless valid Government issued ID has been presented on Day 1 of training for all RONC courses, including OPITO approved training.</p>
Objective	<p>Upon successful completion of all training components, in accordance with the Training Standard, trainees will receive a Transport Canada Training Certificate.</p> <p>The completed application, together with two (2) documents as proof of identity, must be submitted in person to the closest Transport Canada office.</p>
Contents	<p>Course Duration, Timing and Course Loading The course requires a minimum of 23 hours training comprised 10.75 hours of lectures and 12.25 hours of practical exercises, which includes the written and practical evaluation. The course may take longer depending upon the background and experience of the trainees.</p> <p>STCW BS Part 2 - Fire Prevention and Fire Fighting This course STCW Fire Prevention and Fire Fighting is Part 2 of the STCW BS and meets the requirements of the STCW Code as set out in Table A-VI/I-2, and sections 10.11 to 10.17 of the Transport Canada MED Standard TP 4957 (5-2016).</p> <p>The aims and objectives of training to enable course participants to learn, understand and become proficient in:</p> <ol style="list-style-type: none"> 1) shipboard firefighting organization; 2) location of firefighting appliances and emergency escape routes; 3) the elements of fire and explosion (the fire triangle); 4) types and sources of ignition;

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- 5) flammable materials, fire hazards and spread of fire;
 - 6) the need for constant vigilance;
 - 7) actions to be taken on board ship;
 - 8) fire and smoke detection and automatic alarm systems;
 - 9) classification of fires and applicable extinguishing agents;
 - 10) firefighting equipment and its location on board;
 - 11) fixed installations;
 - 12) firefighters' outfits;
 - 13) firefighting appliances and equipment;
 - 14) firefighting methods;
 - 15) firefighting agents;
 - 16) firefighting procedures;
 - 17) use of breathing apparatus for fighting fires and effecting rescues.
- types of lifesaving appliances normally carried on various vessels;
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