

MBSRDL006

STCW Safety Officer on Board

Duration	240 minutes
Target group	Maritime Industry
Prerequisites	No prerequisites are required to sit this course.
Objective	<p>Module 1:</p> <p>LO0A: Main Title.</p> <p>LO0B: Example of Need.</p> <p>LO0C: Objectives.</p> <p>LO0D: Sections.</p> <p>LO01: Explain the SOLAS requirements for safety on board ships.</p> <p>LO02: Explain the ISM Code requirements for safety on board ships.</p> <p>LO03: Explain the CoSWP requirements for safety on board ships.</p> <p>LO04: Describe ship specific safety documentation.</p> <p>LO05: Describe the maritime safety structure.</p> <p>LO06: State the responsibilities of the Ship Safety Officer.</p> <p>LO07: Identify the duties of the Ship Safety Officer.</p> <p>LO08: Explain the level of authority held by the Ship Safety Officer.</p> <p>Module 2:</p> <p>LO1: State the requirements to perform a marine accident investigation role.</p> <p>LO2: State the need for risk management.</p> <p>LO3: Describe the process for hazard identification.</p> <p>LO4: Explain the risk assessment algorithm.</p> <p>LO5: Describe risk control methodology.</p> <p>LO6: Identify risk monitoring requirements.</p> <p>LO7: Describe preparation and planning options for incident investigations.</p> <p>LO8: Explain the importance of the initial assessment at an incident.</p> <p>LO9: Define the value of adopting a good strategy in an investigation.</p> <p>LO10: Recognise how human factors can impact incidents.</p> <p>LO11: Identify the key elements involved in an incident analysis.</p> <p>LO12: Express the importance of quality investigation reports.</p> <p>LO13: Identify the key elements required in the content of an incident report.</p> <p>LO14: Describe the different types of documents related to incident reports.</p>
Contents	<p>The course is available in the following languages: English; Danish.</p> <p>Module 1: The aim of this course is to provide seafarers with the required level of knowledge to undertake the role of a Safety Officer on board a seagoing vessel in accordance with STCW Code A-II/2 and A-III/2 and the IMO Model Course 3.11 (where applicable).</p> <p>Module 2: The aim of this course is to provide marine investigators with the required knowledge on the philosophy, processes, and procedures to perform a marine casualty investigation in accordance with the Casualty Investigation Code. The course or certificate is not flag state approved at this time.</p>

Exam

The assessment is taken during the course and is within the expected duration.