

**Specification of Competency Standards for the Logistics Industry**  
**Unit of Competency**

1. Title	Formulate code of safety for ship
2. Code	LOGGOM401A
3. Range	This unit of competency is applicable to shipping companies and relevant sea freight operators. Practitioners should be capable to formulate code of safety for ship with respect to different factors to minimize operating risk.
4. Level	4
5. Credit	9 ( for reference only )
6. Competency	<p align="center"><u>Performance Requirements</u></p> <p>6.1 Ship safety and relevant legislations and international rules</p> <ul style="list-style-type: none"> <li>◆ Understand different ship types and their structures and operation</li> <li>◆ Understand the risks faced by the ships during daily operation, navigation and cargo handling</li> <li>◆ Understand the company's business operation and development, financial conditions and operating costs; and master the company's present and future requirements on the quality of ship and crew</li> <li>◆ Understand the importance of ship safety on ship operation and business operation; and the influence of delay in handling safety matters</li> <li>◆ Understand the ship accident record, analyze causes, losses and impact of the accident</li> <li>◆ Understand the information and reports given by the industry on ship accidents</li> </ul>

	<ul style="list-style-type: none"> <li>◆ Understand the ship safety measures and legislations adopted locally and in other areas, especially countries where the ships registered and their ports of call, and master international regulations of ship safety as well as the civil and criminal liabilities thus incurred</li> </ul> <p>6.2 Formulate code of safety for ship</p> <ul style="list-style-type: none"> <li>◆ Formulate ship overhaul, maintenance and docking strategies with respect to different circumstances and factors, including the degree of damage, voyage, route, goods carried; and the requirements and fees imposed by the insurance company, P&amp;I Club and classification society</li> <li>◆ Discuss with relevant departments to formulate code of safety for ship so as to keep the ship and port safe during operation, to minimize the influence on crew in operation and protect the company's interests</li> <li>◆ Formulate code of safety for ship with respect to the measures, legislations and international regulations on ship safety adopted by the countries where the ships registered and their ports of call to ensure ship safety as well as safe and legal operation and access of ships to the ports</li> </ul>
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	<ul style="list-style-type: none"> <li>◆ Communicate with insurance companies, P&amp;I Club and classification societies on their requirements on ship safety and crew experience and to incorporate these requirements in the code of safety for ship to avoid affecting the insurance coverage of the ship and rating given by the respective classification society</li> <li>◆ Communicate with relevant colleagues after formulating the code of safety for ship in order to follow up the results and to rectify if necessary</li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to formulate code of safety for ship with respect to various factors to minimize operating risk.</p>
8. Remarks	