

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

Functional Area - Cargo Safety and Security

Title	Formulate training schemes for handling DG (Dangerous Goods)
Code	LOCUSS504B
Range	This unit of competency is applicable to all types of logistics and transport companies that need to handle the transport of DG. Practitioners should be capable to understand the training requirements for handling DG for the company to comply with the requirements of the regulators and standard of the industry.
Level	5
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Possess basic knowledge of the training for handling DG</p> <ul style="list-style-type: none"> <li>• Be familiar with the legal requirements of the regulators for handling DG</li> <li>• Understand the importance of handling and transporting DG</li> <li>• Understand the types of DG and severity of accidents</li> <li>• Understand that personnel at different logistics job positions should possess different levels of the knowledge of handling DG</li> <li>• Understand different requirements for transporting and handling DG for different transport modes, such as the different requirements for sea freight and air freight: the international maritime DG code and emergency procedures for ships carrying DG are for sea freight; technical instructions for the safe carriage of DG by air by ICAO and DG Regulations by IATA are for air freight</li> <li>• Understand the procedures and arrangement for the approval and assessment by regulators or according to the standard of the industry</li> <li>• Understand the legal requirements for the training of new entrants and in-service personnel</li> </ul> <p>2. Formulate the training schemes for handling DG</p> <ul style="list-style-type: none"> <li>• Analyse job positions of the company and the required knowledge of handling DG</li> <li>• Choose training mode, method and service provider</li> <li>• Compare the pros and cons of in-house training, outsourcing and external courses</li> <li>• Analyse channels of training, such as face to face teaching, by correspondence and via internet, etc.</li> <li>• Communicate regularly with the regulators and government departments to acquire latest information on training</li> </ul>
Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <ul style="list-style-type: none"> <li>• Capable to understand the requirements of the regulators and standard of the industry and to analyse the training demand of the company and choose suitable courses.</li> </ul>
Remark	This UoC is adopted from the Logistics UoC LOCUSS401A. The QF level is adjusted from level 4 to level 5.