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

## Functional Area - Cargo Transport and Handling

Title	Measure the weight and dimensions of air cargo
Code	LOAFCT214B
Range	This unit of competency is applicable to freight forwarders, logistics companies, ramp services, air cargo terminals and airlines. Practitioners should be capable to check and measure the weight and dimensions of air cargoes under supervision upon the shipper or consignee or its agent receive or deliver the cargoes.
Level	2
Credit	3 (For Reference Only)
Competency	Performance Requirements  1. Possess basic knowledge of air cargo
	<ul> <li>Know the general package requirements on general air cargo</li> <li>Know how to use tools for measuring cargo weight and volume</li> <li>Know the units used for measuring cargo weight and volume, and conversion of different units</li> <li>Understand codes and abbreviations used by the air freight industry</li> <li>Have general knowledge of air cargo types</li> <li>Understand the content of shipper's letter of instructions or relevant documents</li> <li>Understand company's procedures of delivery and the content of checking</li> <li>Understand the safety guidelines of cargo terminals or on heavy machine operation</li> <li>Know how to record or input in the computer the weight and volume of cargo</li> </ul>
	2. Measure the weight and dimensions of air cargo
	<ul> <li>Confirm that the cargo to be checked is consistent with the document descriptions</li> <li>Make use of equipment or tools to correctly measure the weight and volume of cargo</li> <li>Record the cargo weight and volume on the document and input in the computer</li> <li>Report to superior if there are any inconsistencies</li> <li>Establish measurement tools like CCTV, photos, endorsement of truckers, etc. to minimise disputes</li> </ul>
Assessment Criteria	The integrated outcome requirements of this unit of competency are:
	<ul> <li>Capable to measure and record correctly under supervision the weight and volume of cargo being shipped according to company's procedures and requirements; and</li> <li>Capable to report to superior immediately if there are any inconsistencies between the measurement results and the document descriptions</li> </ul>
Remark	