

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

Functional Area - Occupational Safety and Health

Title	Implement code of safety for stacking cargoes
Code	LOCUSH206B
Range	This unit of competency is applicable to all logistics companies. Practitioners should be capable to strictly follow the code of safety for stacking cargoes to ensure safe operation.
Level	2
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Possess basic knowledge of stacking cargoes</p> <ul style="list-style-type: none"> <li>• Understand stacking requirements for different types of cargoes (e.g. DG)</li> <li>• Understand the stacking requirements in different environments (e.g. inside the container, on the truck, etc.)</li> <li>• Understand the occupational safety and health guidelines related to manual work</li> <li>• Know how to use mechanical equipment or tools to help handling and stacking cargoes</li> <li>• Understand procedures and points to note for stacking cargoes, such as the stacking arrangement for light cargoes and heavy cargoes, stacking cargoes of the same size, etc.</li> <li>• Understand auxiliary devices for stacking and separation of cargoes, such as plank, strapping, pallet, etc.</li> </ul> <p>2. Implement code of safety for stacking cargoes</p> <ul style="list-style-type: none"> <li>• Adopt suitable stacking method according to different logistics workplaces or cargo types, for example, a container should be placed horizontally on the barge as far as possible, and arrange stacking location and priority according to cargo weight, size, etc.</li> <li>• Observe whether the working environment is suitable for stacking cargoes</li> <li>• Decide the number of layers of stacking according to the packing and force bearing of cargoes</li> <li>• Stack and secure cargoes tightly inside the container, and tie every part of the cargoes to the fixed points of the container or truck with straps to prevent shifting</li> <li>• DG container should be placed in designated areas to avoid mixing up with other intolerant dangerous substances</li> <li>• Use suitable instruments to help stack cargoes</li> <li>• Adopt suitable occupational safety measures</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 strictly follow the code of safety for stacking different types of cargoes under different circumstances to ensure safe operation.</li> </ul>
Remark	