

Specification of Competency Standards for the Logistics Industry

Unit of Competency

1. Title	Apply basic warehousing knowledge
2. Code	LOWHOM201A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of independently applying basic warehousing knowledge to terminal, warehouse, and logistics centre operations.
4. Level	2
5. Credit	3 (for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements:</u></p> <p>6.1 Basic warehousing knowledge</p> <ul style="list-style-type: none"> • Master basic warehousing knowledge, including: <ul style="list-style-type: none"> ○ General warehousing knowledge and workflows ○ Characteristics and limitations of different types of terminal, warehouse, and logistics centre ○ Characteristics of different commodities ○ Requirements of different customers ○ Change in freight volume in different seasons and time slots ○ Handling of break bulk and container • Understand the responsibilities of terminal, warehouse, and logistics centre operators and their agents for cargo and container handling • Understand the assessment of operations flow and resources allocation • Understand the operations in the places of departure, transshipment and destination • Master knowledge relevant to dangerous goods handling, including: <ul style="list-style-type: none"> ○ Classification of dangerous goods ○ Characteristics of dangerous goods ○ Marking and labelling needed for different dangerous goods ○ Completing training in dangerous goods handling as stipulated by law • Understand the responsibilities of terminal, warehouse, and logistics centre operators and their agents for carriage of dangerous goods • Master normal loading/unloading procedures, checking procedures, document and special handling of dangerous goods • Master normal loading/unloading procedures, checking procedures, documentation and special handling of containers and cargoes • Master basic knowledge of container and cargo handling, including: <ul style="list-style-type: none"> ○ Classification and characteristics of containers and cargoes ○ Loading/unloading arrangement for different containers and cargoes • Master basic knowledge of occupational safety and health, including: <ul style="list-style-type: none"> ○ Safety practice for cargo storage and stacking ○ Safety operating procedures • Understand all kinds of certification issued by government approved organisations, such as safety supervisory training certificate, basic handling of dangerous goods certificate, safety training certificate for basic onboard cargo handling, etc. <p>6.2 Apply to general terminal, warehouse, and logistics centre operations</p> <ul style="list-style-type: none"> • Master normal loading/unloading procedures, checking procedures and documentation of containers and cargoes • Assist in normal loading/unloading procedures, checking procedures and documentation of dangerous goods • Carry out cargo stacking and storage work with reference to cargo stacking and storage procedures or instructions of superiors • Communicate effectively with staffs

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7. Assessment Criteria	The integrated outcome requirement of this unit of competency is: <ul style="list-style-type: none">• Capable of handling the loading, normal checking and documentation of containers and cargoes
8. Remarks	