

Specification of Competency Standards for the Logistics Industry

Unit of Competency

1. Title	Apply basic land transport knowledge
2. Code	LOLTOM201A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of independently applying basic land transport knowledge to land transport and distribution 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 land transport knowledge</p> <ul style="list-style-type: none"> • Possess basic land transport knowledge, including: <ul style="list-style-type: none"> ○ General land transport knowledge and workflows ○ Characteristics and limitations of different types of vehicle/truck ○ Characteristics of different commodities ○ Requirements of different customers ○ Know about cargo handling • Understand the responsibilities of land transport and distribution 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 • Possess 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 land transport and distribution 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 land transport and distribution operations</p> <ul style="list-style-type: none"> • Master loading/unloading operations, cargo checking/inspection, and documentation of containers and cargoes • Assist in loading/unloading operations, checking/inspection and documentation of dangerous goods • Carry out cargo stacking and storage work with reference to cargo stacking and storage procedures or instructions of superiors
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <ul style="list-style-type: none"> • Capable of handling the loading/unloading, checking/inspection and documentation of containers and cargoes
8. Remarks	