

Specification of Competency Standards for the Logistics Industry

Unit of Competency

1. Title	Perform risk assessments of transport process and compile reports
2. Code	LOCULC501A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of applying the knowledge and skills of risk assessment and the understanding of the transport process to perform such assessment.
4. Level	5
5. Credit	3 (for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements:</u></p> <p>6.1 Knowledge on risk assessment in workflow</p> <ul style="list-style-type: none"> • Understand the definition, types and impact of risks and different types of compensation • Understand different types of risk assessment skills • Understand the characteristics and operating procedure of the industry • Understand the potential risks and hazards during operations according to instructions, on-site observation and survey reports, including: <ul style="list-style-type: none"> ○ Manual handling operations ○ Mechanical handling operations ○ Working in confined spaces, etc <p>6.2 Perform risk assessment</p> <ul style="list-style-type: none"> • Apply skills to perform process risk assessment. • Assess all the risks that would affect the health and safety of employees, such as fault-finding analysis, status analysis, use of tools under different circumstances and handling of dangerous goods • Compile risk assessment reports for work process, including: <ul style="list-style-type: none"> ○ Classification of work activities ○ Identification of risks ○ Calculation and assessment of risks ○ Estimation of staff affected ○ Methods to reduce or eliminate risks ○ Conclusions and recommendations <p>6.3 Conduct review</p> <ul style="list-style-type: none"> • Collect updated information to conduct situation analysis to identify internal and external factors affecting risk and loss exposures • Evaluate the effectiveness of various risk management tools • Provide effective recommendations to manage risk
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of applying basic approaches to perform risk assessment for work process and environment effectively and to compile reports • Capable of conducting review and providing effective recommendations to manage risk
8. Remarks	This UoC is adapted from the Logistics UoC LOCUIL501A