## Specification of Competency Standards for the Arboriculture & Horticulture Industry Unit of Competency

Functional Area - Occupational Safety and Health for the Arboriculture and Horticulture Industry

Code	
	109058L4
	This unit of competency is applicable to line managers who are engaged in handling emergencies in the arboriculture and horticulture industry. Practitioners should be capable of mastering the emergency plans of works projects, assessing the circumstances at the scene and arranging staff to implement various contingency measures to respond to emergency situations / work in a timely manner.
Level	4
Credit	3 (For Reference Only)
Competency	Performance Requirements  1. Possess knowledge related to implementing emergency plans
	<ul> <li>Comprehend the emergency measures the organisation has in place for inclement weather or emergency situations</li> <li>Comprehend the allocation of existing resources of the organisation, such as the number of frontline staff, the number of existing tools and machinery, and the inventory of materials and fuel</li> <li>Comprehend the emergency plans specified in the project contracts</li> <li>Comprehend the road and traffic arrangements during inclement weather or when emergency situations occur</li> </ul>
	2. Implement emergency plans
	<ul> <li>Collect the latest road and traffic conditions to plan the driving routes</li> <li>Allocate appropriate manpower and resources to cope with work during inclement weather or emergency situations in accordance with the contingency procedures</li> <li>Develop the temporary contingency plans according to the established procedures with regard to the existing resources of the organisation</li> <li>Arrange staff to inspect tools and machinery to ensure that the equipment is in good standby condition</li> <li>Assess the circumstances at the scene and guide staff to implement emergency plans</li> <li>Report to superiors the implementation of the plans according to the contingency procedures</li> </ul>
Assessment Criteria	The integrated outcome requirements of this unit of competency are:
	<ul> <li>Able to allocate the various existing resources of the organisation appropriately to plan the contingency solutions and driving routes; and</li> <li>Able to assess the circumstances at the scene and guide staff to implement emergency plans in accordance with the contingency procedures.</li> </ul>
Remark	