

1. Title	Work at LPG filling stations	
2. Code	EMGASH101A	
3. Range	Carry out LPG related work safely at LPG filling stations.	
4. Level	1	
5. Credits	3	
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Knowledge and principles of working safely at LPG filling station</p> <ul style="list-style-type: none"> ◆ Understand the effects of the LPG properties on filling station ◆ Understand how to avoid frostbite caused by LPG ◆ Understand industrial safety knowledge relevant to LPG filling station ◆ Understand general fire safety knowledge ◆ Understand the basic principles of explosion-proof. ◆ Understand and implement safety guidelines ◆ Understand the meanings of different traffic signs <p>6.2 Methods and procedures of working safely at LPG filling station</p> <ul style="list-style-type: none"> ◆ Use dry powder fire extinguisher correctly to put out small fire ◆ Identify the smell of LPG ◆ Handle general leakage correctly to minimize the influence on users ◆ Push the emergency shut-down button correctly to inform the management and minimize the influence ◆ Confirm and silence the alarm of gas detector correctly ◆ Close the appropriate valves correctly ◆ Evacuate the public of the surrounding area correctly ◆ Promptly inform the superior and report to the police after the accident has happened 	

	<p>6.3 Professional knowledge and responsibilities for working safely at LPG filling station</p> <p>◆ Apply relevant gas safety regulations and codes of practice</p>
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to work safely at LPG filling stations and handle general emergencies correctly.</p>
8. Remarks	<p>The credit value of this unit of competency is set on the presumption that the person already possesses the competency of EMGADE101A 【Basic knowledge of gas application】 .</p>