

1. Title	Handle major gas emergencies	
2. Code	EMGAOR501A	
3. Range	Handle major gas emergencies in Hong Kong community such as accidents or disasters happened in underground network and gas compounds, etc.	
4. Level	5	
5. Credits	6	
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Knowledge and principles of handling major gas emergencies</p> <ul style="list-style-type: none"> ◆ Organize and assess the areas of influence, and all public and private facilities within the supply network and the area being affected by the major gas emergency; list the handling priority and requirements accordingly in consideration of various aspects ◆ Understand clearly the authority and responsibilities of the gas supply company ◆ List and choose to use the support and emergency measures offered by relevant departments and organizations according to their characteristics ◆ Handle and respond to press enquiries in a suitable manner <p>6.2 Methods and procedures of handling major gas emergencies</p> <ul style="list-style-type: none"> ◆ Take necessary steps to reduce as much as possible the influence and the number of customers being affected ◆ Coordinate relevant departments and arrange the staff to resume the gas supply as soon as possible ◆ Stop the gas supply correctly ◆ Make suitable arrangements such as evacuating the public and controlling the scene, etc. ◆ Be quick at finding remedial actions ◆ Take necessary steps to reduce the degree of danger as much as possible 	

	<ul style="list-style-type: none"> ◆ Compile incident report for submission to the Electrical and Mechanical Services Department and relevant government departments <p>6.3 Professional knowledge and responsibilities for handling major gas emergencies</p> <ul style="list-style-type: none"> ◆ Understand the impact of major gas emergencies on the community and the responsibilities entailed; assess the resources needed for repair
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to handle major gas emergencies in Hong Kong community such as accidents or disasters happened in underground network and gas compounds, etc.</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>