

1. Title	Install neon installations and various kinds of basic wiring systems
2. Code	EMELIN205A
3. Range	Applicable to general neon installations inside and outside the buildings. Carry out installation of low voltage power supply systems to neon installations and various kinds of basic wiring systems.
4. Level	2
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Know about installation principles for neon installations</p> <ul style="list-style-type: none"> ◆ Understand the principles of high voltage discharge lighting appliances ◆ Understand the installation techniques and legal requirements for electrical installations from low voltage distribution board to final circuits, and the Guide on Erection & Maintenance of Advertising Signs issued by the Building Department <p>6.2 Install various kinds of basic wiring systems</p> <ul style="list-style-type: none"> ◆ Carry out neon installation work according to the actual situation of worksite ◆ Install basic wiring systems as required according to the actual situation of worksite and space constraints of all kinds <p>6.3 Professionalism in installing neon installations</p> <ul style="list-style-type: none"> ◆ Ensure that the neon installations abide by the regulations and safety guidelines for the industry
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to install simple neon installations according to the actual situation of worksite; and</p> <p>(ii) Capable to install various kinds of basic wiring systems according to the actual situation of worksite.</p>
8. Remarks	