

1. Title	Supervise the repair and maintenance of high voltage transmission facilities
2. Code	EMELOR407A
3. Range	Applicable to the operation, repair and maintenance of electrical work. Supervise the subordinates to repair and maintain various types of high voltage transmission installations and equipment.
4. Level	4
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the guidelines on repairing and maintaining high voltage transmission equipment</p> <ul style="list-style-type: none"> ◆ Understand guidelines of the organization for various types of high voltage transmission repair and maintenance. High voltage transmission facilities and devices include transformers, SF6 insulated high voltage switches, protective instruments or control panel and oil-filled cables <p>6.2 Supervise the subordinates to perform high voltage transmission equipment repair</p> <ul style="list-style-type: none"> ◆ Supervise the subordinates to repair and maintain various types of high voltage transmission installations and equipment correctly according to repair guidelines of the organization <p>6.3 Professionalism in repairing high voltage transmission installations</p> <ul style="list-style-type: none"> ◆ Follow the law and safety guidelines for the industry to ensure that the repair and maintenance of high voltage transmission installations is performed safely and the high voltage transmission installations can be used safely
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to master the guidelines for repairing and maintaining various types of high voltage transmission facilities; and</p> <p>(ii) Capable to supervise the subordinates to perform repair and maintenance on high voltage transmission facilities.</p>
8. Remarks	