

1. Title	Constantly advance the renovation of power system design
2. Code	EMELDE704A
3. Range	Applicable to electrical engineering design. Constantly advance the renovation of design for various kinds of electrical installations or systems.
4. Level	7
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Master various types of creative or breakthrough thinking</p> <ul style="list-style-type: none"> <li>◆ Master various types of creative or breakthrough thinking</li> </ul> <p>6.2 Constantly renovate the design of electrical installations or systems</p> <ul style="list-style-type: none"> <li>◆ Break through the conventional mindset and analyze from different angles the feasibility of renovating the design of electrical installations or systems</li> <li>◆ Organize brain-storming sessions to exchange ideas and latest information, and inspire thinking, etc.</li> <li>◆ Constantly review and advance the renovation of power system design, such as using new technologies to simplify the electrical installations or systems, replacement of communication equipment, etc.</li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to break through the conventional mindset and analyze from different angles the feasibility of renovating the design of electrical installations or systems; and</p> <p>(ii) Capable to organize brain-storming sessions to exchange ideas and latest information, and inspire thinking; review and advance the renovation of power system design.</p>
8. Remarks	