

1. Title	Formulate material procurement specifications and strategy
2. Code	EMELPM603A
3. Range	Applicable to project management of electrical works. Master all the terms and conditions, contract details, drawings, etc. in client's tender specifications to formulate project material procurement specifications documents, contract details and delivery schedule; and master information on materials to be procured or services out-sourced, such as market prices, futures prices, delivery time, etc.
4. Level	6
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand all client's requirements on procurement of materials and equipment</p> <ul style="list-style-type: none"> ◆ Analyze, consolidate and judge all the specifications conditions, contract details, drawings, etc. in client's tender specifications for the procurement of materials and equipment <p>6.2 Formulate material procurement specifications and strategy</p> <ul style="list-style-type: none"> ◆ Master information on materials to be procured or services out-sourced, such as market prices, futures prices, delivery time, etc. ◆ Formulate materials and equipment procurement specifications documents, contract details and delivery schedule ◆ Master market prices and information on suppliers and formulate materials and equipment procurement strategies such as: procurement negotiation strategy , logistic support strategy, risk management strategy, etc. to maximize cost-effectiveness ◆ Make timely modifications to the electrical installation material procurement strategy formulated by the organization in order to enhance the profitability of the organization
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to master client's various requirements for the procurement of materials and equipment; and</p> <p>(ii) Capable to consolidate different, inconsistent and incomplete data to formulate project material procurement specifications and strategy.</p>
8. Remarks	