

1. Title	Formulate large-scale project contract specifications
2. Code	EMELDE510A
3. Range	Formulate large-scale electrical project contract specifications and implement tender process.
4. Level	5
5. Credit	9
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the details of large-scale project contract terms</p> <ul style="list-style-type: none"> <li>◆ Understand large-scale project contract terms, details of operation and spirit of the regulations</li> </ul> <p>6.2 Formulate general and particular terms and details of large-scale project contract and implement tender process for large-scale project contract</p> <ul style="list-style-type: none"> <li>◆ Master the nature and details of various large-scale project contracts such as: <ul style="list-style-type: none"> <li>• Electrical equipment procurement contract</li> <li>• Engineering service contract</li> <li>• Engineering design and installation contract, etc.</li> </ul> </li> <li>◆ Formulate general and particular terms and details of large-scale project contract including: <ul style="list-style-type: none"> <li>• General contract terms</li> <li>• General technical terms</li> <li>• Tender bidding form</li> </ul> </li> <li>◆ Formulate particular terms and details for large-scale project contract including: <ul style="list-style-type: none"> <li>• Standard technical terms</li> <li>• particular contract terms</li> <li>• particular technical terms</li> <li>• Technical drawings for bidding tender</li> <li>• Quotation list</li> </ul> </li> <li>◆ Implement tender process for large-scale project contract including <ul style="list-style-type: none"> <li>• Pre-bid question and answer process related to technical terms and details</li> <li>• Assess bidder's alteration suggestions in technical terms and details</li> <li>• Examine bidder's quotations</li> </ul> </li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to formulate general terms and details for large-scale project contract;</p> <p>(ii) Capable to formulate particular terms and details for large-scale project contract; and</p> <p>(iii) Capable to implement tender process for large-scale project contract.</p>
8. Remarks	