

1. Title	Decide on, facilitate, coordinate and monitor the entire electrical works project
2. Code	EMELOM701A
3. Range	Analyze, judge, make final decisions for, facilitate, coordinate and monitor a large electrical works project until it completes.
4. Level	7
5. Credit	9
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Master electrical projects</p> <ul style="list-style-type: none"> ◆ Master the works for electrical projects including organizing inter-departmental working groups to coordinate the implementation of electrical works <p>6.2 Take charge of a large electrical project, and make final decisions for, facilitate, coordinate and monitor the entire electrical project</p> <ul style="list-style-type: none"> ◆ Take charge of an electrical project including: organizing inter-departmental inspection, testing and commissioning project management group, formulating inspection, testing and commissioning project management plans, formulating works progress monitoring system, formulating failure reporting system, etc. ◆ Analyze and assess the impact of every work item, make final decisions and facilitate, coordinate and monitor the project until it completes ◆ Make timely modifications to the management plan for a large project in order to enhance the management effectiveness of the management team
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to coordinate a large electrical project;</p> <p>(ii) Capable to analyze and assess the impact of the electrical project and make final decisions on it; and</p> <p>(iii) Capable to facilitate, coordinate and monitor a large engineering project until it completes.</p>
8. Remarks	