

1. Title	Formulate financial management for individual engineering projects
2. Code	EMELOM504A
3. Range	Applicable to the operation management of electrical works. Analyze the operation management of the organization and formulate a financial management plan for individual engineering projects.
4. Level	5
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the situation of the internal operation management of the organization</p> <ul style="list-style-type: none"> ◆ Understand the situation of the operation management of every engineering project of the organization, including the life cycle of every project, manpower peak demand, capital peak demand, cash flow status, status of the delivery of materials, status of profits and liabilities, etc. <p>6.2 Formulate a financial management plan for individual engineering projects</p> <ul style="list-style-type: none"> ◆ Analyze and review the overall situation of the operation management of the organization ◆ Master the life cycle of operation, cash flow, materials delivery schedule, expenditure items, etc. of every engineering project; formulate a financial management plan for every engineering project, including loan interest analysis, internal rate of return, cash flow, foreign exchange risk hedging, etc.
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to master the overall situation of the operation management of the organization; and</p> <p>(ii) Capable to master the operation management of individual engineering projects of the organization and formulate a financial management plan for them.</p>
8. Remarks	