1. Title	Perform quality assurance
2. Code	EMCUQM101A
3. Range	With regard to electrical and mechanical engineering quality assurance, assist to control and monitor the engineering quality under supervision.
4. Level	1
5. Credits	3
6. Competency	Performance Requirements
	<ul> <li>6.1 Know about quality assurance standards and rules</li> <li>Mode of quality management such as the implementation of ISO 9000, quality circle, etc.</li> <li>Duties of quality management committee</li> <li>Quality management training</li> <li>Understand the organizational and international quality assurance standards and rules</li> </ul>
	<ul> <li>6.2 Perform quality assurance and monitoring procedures</li> <li>Assist to perform quality assurance and monitoring for the electrical and mechanical engineering works under supervision according to organizational instructions and international standards</li> <li>Capable to record quality test results</li> </ul>
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is:
	(i) Capable to master and apply the organizational and international quality management standards and rules, and assist in quality assurance and monitoring of the electrical and mechanical engineering works under supervision.
8. Remarks	This unit of competency is applicable to electrical and mechanical practitioners in general.