1. Title	Identify general properties of different types of typical electrical and mechanical engineering materials
2. Code	EMCUDE109A
3. Range	Capable to identify the general properties and range of application of different types of typical electrical and mechanical engineering materials for electrical and mechanical design, installation, repair and maintenance.
4. Level	
5. Credits	3
6. Competency	Performance Requirements
	<ul> <li>General properties         of typical electrical         and mechanical         engineering         materials         materials</li></ul>
	6.2 Identify properties     and range of     application of     typical electrical and     mechanical     engineering     engineering works according to the general properties and range of application of different types of typical electrical and mechanical engineering materials
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is:  (i) Capable to identify the general properties and range of application of different types of typical electrical and mechanical engineering materials.
8. Remarks	This unit of competency is applicable to new entrants of electrical and mechanical engineering services.