

1. Title	Operate and maintain general household electrical appliances
2. Code	EMELOR101A
3. Range	Apply basic electrical knowledge, in clearly-defined situations, to the operation, repair and maintenance of general household electrical appliances.
4. Level	1
5. Credit	9
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Construction and working principles of general household electrical appliances</p> <ul style="list-style-type: none"> ◆ Understand the basic construction and working principles of small general household electrical appliances such as electric cooker, electric iron, oven, toaster, water heater, electric blanket, electric fan, exhaust fan, range hood, blender, hair dryer, vacuum cleaner, light fixtures and lighting ◆ Understand the basic construction and working principles of large general household electrical appliances such as washing machine, clothes dryer, dishwasher, refrigerator, dehumidifier and air cleaners ◆ Understand the work details of regular repair and maintenance of general household electrical appliances such as regular inspection, cleaning, dusting, etc. <p>6.2 Carry out the operation and maintenance of household electrical appliances</p> <ul style="list-style-type: none"> ◆ Follow the instructions to carry out the operation and maintenance of general household electrical appliances
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to understand the construction and working principles of general household electrical appliances; and</p> <p>(ii) Capable to carry out the operation and maintenance of household electrical appliances.</p>
8. Remarks	