

1. Title	Conversion of different units of measurements
2. Code	EMAMCM101A
3. Range	Assembly and maintenance work such as selection of parts (fasteners)/ drills with correct dimensions or servicing e.g. fuelling.
4. Level	1
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Conversion principles ♦ Understand the relationship between different units of measurements and the methods to convert the units from one to another</p> <ul style="list-style-type: none"> • Metric units • Imperial (British) units • US units <p>6.2 Computation method for conversion ♦ Able to use computation skills to convert the dimensions to the required units for ease of work in accordance with the procedures, e.g. basic mathematical calculation</p>
7. Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <p>(i) Able to convert the various units of measurements from one to another.</p> <p>(ii) Able to clearly explain the principle for the inter-conversion</p>
8. Remarks	(Ref: HKAR-66 Module 1 & 2)