

1. Title	Use general plate bending machines
2. Code	EMCUIN110A
3. Range	Use general-purpose plate bending machines for simple assembly and machining of electrical and mechanical parts in industrial plants.
4. Level	1
5. Credits	9
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Structure and code of safety for plate bending machine</p> <ul style="list-style-type: none"> ◆ Understand the code of safety and operation for using plate bending machine ◆ Understand major parts of general plate bending machines ◆ Understand the operation of general plate bending machines and their limitations <p>6.2 Use general plate bending machines correctly</p> <ul style="list-style-type: none"> ◆ Use general plate bending machines correctly according to the code of safety and operation ◆ Capable to operate and adjust general plate bending machines correctly to bend the metal plates to different angles for simple assembly and machining of electrical and mechanical parts ◆ Capable to maintain general plate bending machines correctly, including routine cleaning
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to operate and adjust general plate bending machines correctly, according to the code of safety and operation, to bend the metal plates to different angles for simple assembly and machining of electrical and mechanical parts.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic knowledge of workshop mechanics.