

1. Title	Formulate environmental protection management system
2. Code	EMCUSH507A
3. Range	Master the legal requirements on environmental protection so as to formulate a basic environmental protection management system.
4. Level	5
5. Credits	3
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Basic knowledge of environmental protection</p> <ul style="list-style-type: none"> <li>◆ Understand the legal requirements on environmental protection, including the areas of emissions, waste water, noise, solid waste, chemical waste, etc.</li> <li>◆ Understand the operation of a basic environmental protection management system, including: <ul style="list-style-type: none"> <li>• Goals of the management system</li> <li>• Monitoring mechanism</li> <li>• Contingency measures</li> <li>• Review measures</li> <li>• ISO 14001, etc.</li> </ul> </li> </ul> <p>6.2 Formulation of basic environmental protection management system</p> <ul style="list-style-type: none"> <li>◆ Formulate a basic environmental protection management system according to the legal requirements on environmental protection, including the following: <ul style="list-style-type: none"> <li>• Goals of the management system</li> <li>• Management system mechanism</li> <li>• Monitoring mechanism</li> <li>• Contingency measures</li> <li>• Review measures</li> </ul> </li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to formulate an effective basic environmental protection management system for the electrical and mechanical services according to the legal requirements on environmental protection, and review its effectiveness.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic knowledge of environmental protection.