

**Specification of Competency Standards**  
**for the Manufacturing Technology Industry**  
**Unit of Competency**

Functional Area - Business Strategies

Title	Formulate corporate environmental policies
Code	106546L5
Range	This unit of competency is applicable to all corporations of Manufacturing Technology Industry. Practitioners should be capable to refer and apply the environmental protection regulations of Hong Kong and operating regions and the guidelines of various environmental groups, formulate the appropriate environmental policies for the corporation and enhance the environmental protection awareness of the staff
Level	5
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Understand relevant knowledge of formulating corporate environmental policies</p> <ul style="list-style-type: none"> <li>• Understand the international standards related to environmental protection, such as the standards series of ISO 14000</li> <li>• Understand the corporate development goals, mission, vision and core values</li> <li>• Understand the importance of environmental protection</li> <li>• Understand the requirements of Hong Kong current general environmental protection legislation, including the Water Pollution Control Ordinance, Air Pollution Control Ordinance, Waste Disposal Ordinance, Noise Control Ordinance, Ozone Layer Protection Ordinance, Hazardous Chemicals Control Ordinance, Dumping at Sea Ordinance and the Environmental Impact Assessment Ordinance etc.</li> <li>• Understand the environmental protection legal compliance of the operating regions</li> <li>• Understand the guidelines and measures promulgated or proposed by the Hong Kong Environmental Protection Department and other environmental organizations, such as the Environmental Guide for Smart Business and industry-specific environmental requirements of the Hong Kong Environmental Protection Department, Hong Kong Awards for Environmental Excellence of the Hong Kong Observatory, Waste No Food program of the Friends of the Earth, WWF's Earth Hour etc</li> </ul> <p>2. Formulate corporate environmental policies</p> <ul style="list-style-type: none"> <li>• Examine the corporate environmental protection standards and culture</li> <li>• Analyse carbon audit report or other reports related to environmental protection and and focus on the significant areas for improvement</li> <li>• Meet the corporate business development goals, the level of resources and local environmental legal compliance, develop appropriate corporate environmental protection policies</li> <li>• Review the company's environmental protection performance</li> </ul> <p>3. Professional handling of formulating corporate environmental policies</p> <ul style="list-style-type: none"> <li>• Keep track of the development trend of the world's environmental protection regulations, ensure the corporate environmental policies is with the times and complies with the international legal compliance</li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>• Capable to formulating corporate environmental policies in accordance with the changes of society, environment and market, and effectively implement</li> <li>• Capable to ensure the corporate meet the requirements of local environmental protection legislation</li> </ul>
Remark	