

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

Functional Area - Product Manufacturing

Title	Establishment and preventive maintenance of equipment / tools management system
Code	106454L4
Range	This unit of competency is applicable to the corporation of Manufacturing Technologies Industries. Practitioners should be capable to meet the corporate resource development policies and strategies, and establish and preventatively maintain equipment / tools management system
Level	4
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Understand relevant knowledge of establishment and preventive maintenance of equipment / tools management system</p> <ul style="list-style-type: none"> • Recognise the relevant applications of establishment and preventive maintenance of equipment / tools management computer system • Understand the corporate resource development policies and strategies • Understand the relevant information of the corporate equipment / tools, such as status, production date and the repair time • Understand the standard and best example of establishment and preventive maintenance of equipment / tools management system • Understand the principles and methods of planning, development and portfolio allocation of equipment / tools management system <p>2. Establishment and preventive maintenance of equipment / tools management system</p> <ul style="list-style-type: none"> • Meet the corporate resource development policies and strategies, and establish and preventatively maintain equipment / tools management system • Identify the application scope of all kinds of equipment / tools in the corporation • Track if the corporate equipment / tools are added, reduced or damaged, regularly update the system and ensure the integrity of data • Supervise the application conditions of equipment / tool management system, make recommendations for improvement and follow-up corrective measures • Recommend an appropriate computer system for the electronic equipment / tool management system <p>3. Professional handling of establishment and preventive maintenance of equipment / tools management system</p> <ul style="list-style-type: none"> • Ensure the established equipment / tools management system meets the corporate development and improve production efficiency / • Ensure the accuracy of the information of equipment / tools management system
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable to meet the corporate resource development policies and strategies, and establish and preventatively maintain equipment / tools management system • Capable to recommend an appropriate computer system for the electronic equipment / tool management system
Remark	