

Unit of Competency

Functional Area: Quality Management

Title	Implement Quality Control on Timepiece Products
Code	104860L2
Range	This unit of competency (UoC) is applicable in factories/companies of timepiece products. It covers the abilities to understand the workflow and division of labour in timepiece product manufacturing, and to effectively assist in the implementation of quality control on timepiece products under instruction, so as to achieve low cost and high quality effect.
Level	2
Credit	6 (for reference only)
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> 1. Understand the workflow and division of labour in timepiece product manufacturing <ul style="list-style-type: none"> • Understand the workflow and division of labour in timepiece product manufacturing monitor points and quality index, such as: <ul style="list-style-type: none"> • The monitor points for each stage of the procedure • The targets of quality management, such as: the target completion date for each stage of the procedure, the caution line for irregular items, accident rate and production efficiency, etc. • The performance indicator in each stage of the manufacturing workflow should refer to the performance level specified in documents such as customers' ordering contract, code of practice and international standard 2. Implement quality control on timepiece products <ul style="list-style-type: none"> • Assist in conducting quality control on timepiece products under instruction, such as: <ul style="list-style-type: none"> • Quality management on supplied materials • Quality management during manufacturing process • Ultimate quality control • Quality control on substandard products • Monitor the completion date • Customer complaints and return of goods • Internal quality assessment • Rectification and preventive action, including: <ul style="list-style-type: none"> • Detect problems on product quality and the reasons for failure in the manufacturing process • Record detection result • Control rectification action • Conduct corresponding preventive action • Review the performance of rectification action regularly 3. Exhibit professionalism <ul style="list-style-type: none"> • Ensure that the products meet customer requirements and international standards
Assessment Criteria	<p>The integrated outcome requirement of this UoC is the ability to:</p> <ul style="list-style-type: none"> • Understand the workflow and division of labour in timepiece product manufacturing, monitor points and quality index, to implement effective quality control on timepiece products under instruction, and to assist in monitoring the quality of products during manufacturing process.
Remark	