

**Specification of Competency Standards for the Watch & Clock Industry**

**Unit of Competency**

1. Title	Master the Efficiency Control for Production of Complete Watches
2. Code	WCZZHM403A
3. Level	4
4. Credit	5
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Master the control of the production efficiency of a Complete Watch assembling workshop</p> <ul style="list-style-type: none"> <li>◆ Know about the reasons and key factors affecting the production efficiency of a Complete Watch assembling workshop</li> <li>◆ Master the control of the production efficiency of a Complete Watch assembling workshop</li> </ul> <p>5.2 Analysis and control of causes for defective products</p> <ul style="list-style-type: none"> <li>◆ Understand the importance of controlling the quantity of defective products</li> <li>◆ Understand the causes for defective products</li> <li>◆ Capable of analyzing and trying to control the causes for defective products</li> </ul> <p>5.3 Determine the ways to improve/ enhance production efficiency</p> <ul style="list-style-type: none"> <li>◆ Determine the ways to improve/enhance production efficiency: <ul style="list-style-type: none"> <li>• Workshop(production line)</li> <li>• Production division</li> <li>• Entire plant</li> </ul> </li> </ul> <p>5.4 Implement manufacturing procedures and Performance Requirements for the production division</p> <ul style="list-style-type: none"> <li>◆ Implement Performance Requirements for the production division <ul style="list-style-type: none"> <li>• Devise Performance Requirements for different positions</li> <li>• Set up a monitoring mechanism</li> <li>• Compare the performance with the specified Performance Requirements</li> </ul> </li> </ul>

	<ul style="list-style-type: none"> <li>◆ Plan for the revision or enhancement of Performance Requirements</li> </ul> <p>5.5 Provide training on supervisory skills</p> <ul style="list-style-type: none"> <li>◆ Train the workshop team leader's/ supervisor's supervisory skills</li> <li>◆ Cultivate communication skills among workshop team leaders/supervisors</li> </ul>
6. Range	In the Quality Control Department of timepiece factories, capable of controlling production efficiency, and assisting the management in supervising, analyzing production and improving production efficiency.
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) capable of implementing production control and helping the management to formulate Performance Requirements for the production division and monitoring its performance.
8. Remarks	The credit value of this unit of competency is set on the presumption that the learners already have basic knowledge about Timepiece manufacturing.