

Specification of Competency Standards of the Watch & Clock Industry

**Unit of Competency**

**Functional Area: Aftersales Repair**

Title	Understand the Timepiece Repair Workshop Environment and Facilities
Code	104931L1
Range	This unit of competency (UoC) is applicable in general repair shops and aftersales repair stations for timepieces. It covers the abilities to deliver basic maintenance for the timepiece repair workshop and its equipment.
Level	1
Credit	9 (for reference only)
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> <li>1. Understand the working environment and facility requirements of a timepiece repair station <ul style="list-style-type: none"> <li>• Understand the environmental requirements of different sizes of timepiece repair stations</li> <li>• Understand the environmental requirements of a timepiece repair station, including: <ul style="list-style-type: none"> <li>• Temperature control</li> <li>• Humidity control</li> <li>• Air cleanliness</li> <li>• Environmental cleanliness</li> <li>• Lighting control</li> </ul> </li> <li>• Understand the requirements for the professional equipment and facilities of a time-piece repair station <ul style="list-style-type: none"> <li>• Basic design of a time-piece repair bench</li> <li>• The combination of a timepiece repair bench and its chairs</li> <li>• Lighting facilities of a repair bench</li> <li>• Operating procedures and features of different kinds of cleaning equipment</li> <li>• Safety rules of using cleaning equipment</li> <li>• Master the correct procedures and safety rules in the utilization and handling of chemical cleaning agents</li> </ul> </li> </ul> </li> <li>2. Master the timepiece repair workshop environment and facilities <ul style="list-style-type: none"> <li>• Know about the requirements for timepiece repair workshop environment and facilities, so as to carry out routine maintenance for the workshop and facilities</li> <li>• carry out routine maintenance and regular checks for cleaning equipment of different nature under instruction</li> <li>• Compare the features as well as the advantages and disadvantages of cleaning equipment or articles of different origins</li> </ul> </li> <li>3. Exhibit professionalism <ul style="list-style-type: none"> <li>• Maintain the timepiece repair workshop environment and equipment according to the Occupational Safety and Health Ordinance and the code of practice for safety at work</li> </ul> </li> </ol>
Assessment Criteria	<p>The integrated outcome requirement of this UoC is the ability to:</p> <ul style="list-style-type: none"> <li>• Deliver basic maintenance for a time-piece repair workshop and its equipment under supervision according to the guidelines.</li> </ul>
Remark	