

**Specification of Competency Standards**  
**for the Fashion Industry**  
**Unit of Competency**

Functional Area - Technical Support

Title	Evaluate the suitability of materials for fashion product
Code	110238L4
Range	Evaluate the suitability of materials for a fashion product. This applies to individuals who are required to evaluate the suitability of materials for a fashion product with the consideration of the product's function, performance and manufacturability.
Level	4
Credit	3
Competency	<p>Performance Requirements</p> <p>1. Knowledge in the subject area</p> <p style="padding-left: 40px;">Be able to</p> <ul style="list-style-type: none"> <li>• possess the knowledge of manufacturing process, methods and facilities for fashion products</li> <li>• relate the material features and properties to the fashion product's function, performance and manufacturability</li> <li>• evaluate fashion product and materials with the technical knowledge</li> <li>• evaluate the suitability of material for fashion product</li> <li>• identify the factors for determining the suitability of materials for fashion products</li> </ul> <p>2. Application and process</p> <p style="padding-left: 40px;">Be able to</p> <ul style="list-style-type: none"> <li>• identify the features and properties of the materials used for the fashion product</li> <li>• determine the function and performance required for the fashion product</li> <li>• examine the manufacturing process, methods and facilities for the fashion product</li> <li>• evaluate the suitability of the materials for making the fashion products with the consideration of its function, performance and manufacturability</li> <li>• identify material issues that have to be addressed so as to ensure successful manufacturing of the fashion products with the required function and performance</li> <li>• make recommendation for the use of materials</li> </ul> <p>3. Exhibit professionalism</p> <p style="padding-left: 40px;">Be able to</p> <ul style="list-style-type: none"> <li>• ensure that the evaluation of fashion materials take into account factors in various aspects</li> <li>• use a holistic approach in evaluating the materials and its use for the fashion products</li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this UoC are the abilities to accomplish:</p> <ul style="list-style-type: none"> <li>• Evaluating the suitability of materials for a fashion product with the consideration of the product function, performance and manufacturability.</li> </ul>
Remark	