

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

Functional Area - Material Development

Title	Review material development process
Code	110261L5
Range	Review the process of material development. This applies to individuals who are required to perform periodic reviews of the effectiveness of the material development process in achieving its goals.
Level	5
Credit	4
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>• explain the strategic purposes and directions of material development which would align with business goals</li> <li>• review the specific goals that a material development process aims to achieve</li> <li>• describe the techniques for collecting and analysing performance data</li> <li>• state the indicators of process outcomes and performance</li> <li>• show awareness of the industry trend in material development</li> <li>• understand the material development requirement of the fashion market and clients</li> </ul> <p>2. Application and process</p> <p style="padding-left: 40px;">Be able to</p> <ul style="list-style-type: none"> <li>• compile data in relation to the process outcomes and performance</li> <li>• identify and evaluate outcomes of the material development process in terms of time, cost and effectiveness</li> <li>• compare the outcomes with the plan and determine the causes of inconsistencies</li> <li>• analyse the strengths and weaknesses of the process</li> <li>• identify areas for improvement that can be done to enhance the process against the established goals</li> <li>• make recommendations for process improvement</li> <li>• report the process performance and recommendations for future reference</li> </ul> <p>3. Exhibit professionalism</p> <p style="padding-left: 40px;">Be able to</p> <ul style="list-style-type: none"> <li>• systematically analyse information to assess the new material development process and identify areas for improvement</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>• Preparation of review report for analysing the performance of the material development process.</li> </ul>
Remark	