

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

Functional Area - Material Development

Title	Identify requirements for new materials
Code	110275L4
Range	Identify the requirements for new materials in fashion business. This applies to individuals who are required to set the requirements for the new materials based on the key features and benefits that are to be brought to the customers.
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>• relate the unmet needs of the customer to key features and benefits of the new materials</li> <li>• identify the end-use or potential applications of new materials</li> <li>• specify the requirements for new materials in technical terms (e.g. finish, construction)</li> <li>• outline the content of specification</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 idea or concept of new materials and their potential market</li> <li>• explore the key features and benefits of new materials for the customers</li> <li>• specify the requirements for new material based on the key features, benefits and target customers in key aspects (e.g. performance, construction, aesthetics)</li> <li>• consult with related parties (e.g. potential customers, suppliers) for the new material requirements and make adjustments where appropriate</li> <li>• document and record the communication 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>• determine the new material requirements from different perspectives</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>• Identifying the requirements for new materials based on the key features and benefits that are to be brought to the customers.</li> </ul>
Remark	