

Specification of Competency Standards
for the Fashion Industry
Unit of Competency

Functional Area - Quality System & Sustainability

Title	Conduct incoming material inspection
Code	110233L3
Range	Conduct inspection to ensure defect free materials to be used in the manufacturing process. This applies to individuals who are required to inspect incoming materials for conformance to predetermined standards or specifications before they are used in the manufacturing of a fashion product.
Level	3
Credit	2
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"> • understand the performance requirements of the materials to be inspected • understand the standard methods (e.g. 4-point system) for inspecting the required materials • understand techniques to identify and classify material defects <p>2. Application and process</p> <p style="padding-left: 40px;">Be able to:</p> <ul style="list-style-type: none"> • identify the end use, quality requirements, and inspection plan of the materials to be inspected • determine the sample size by identifying the sampling plan • apply the pre-determined defect classification and grading system to examine materials • conduct identification and measurement of defects (e.g. weaving and knitting defect of fabric) • develop the material inspection checklist • inform designated personnel to take corrective action when required (e.g. refuse and return unacceptable materials) <p>3. Exhibit professionalism</p> <p style="padding-left: 40px;">Be able to:</p> <ul style="list-style-type: none"> • ensure incoming materials are carefully and systematically inspected prior to the manufacturing process • exercise impartial and unbiased judgment throughout the inspection process
Assessment Criteria	<p>The integrated outcome requirements of this UoC are the abilities to accomplish:</p> <ul style="list-style-type: none"> • Correct identification and measurement of material defects in accordance with the quality requirements and inspection plan for a fashion business, which take into consideration the end use, sampling plan, and pre-determined defect classification and grading system.
Remark	