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| Title | **Digitize patterns** |
| Level | **4** | **Credits** | **20** |

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| Purpose | The competency standard identifies knowledge and skills required for digitising patterns that have been made manually. It enables the learner to apply this process to achieve the digitized patterns as final outcome in the end of this unit. |

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| Classification ISCED | 0723 Textiles (clothes, footwear and leather) |

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| Available grade | Competent / Not yet competent |

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| Modification history | N/A |

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| **Competency Unit** | **Performance Criteria** | **Knowledge and Understanding** |
| **C1** Start digitising procedure | **Trainee must be able to:****P1.** Ensure CAD/CAM software is installed and functioning correctly**P2.** Turn the digitiser equipment on**P3.** Check the equipment is working | **You must know and understand: K1**: Basic pattern and garment types**K2**. Interpretation of pattern parts and components**K3**: Digitiser tools and how to operate them, including:* Digitiser cursor
* Digitiser table
* Digitiser function keys and menu bar
 |
| **C2** Operate digitiser to digitise the pattern | **Trainee must be able to:****P1.** Place pattern on the designated area on the digitiser according to the grain line**P2.** Ensure the pattern is not wrinkled or creased before placing on the digitiser.**P3.** Use different function keys from the menu and cursor to | **You must know and understand:****K1**: Placement of pattern on digitiser table**K2**: Pattern name, category, description and rule table**K3**: Pattern grading points and notches |

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|  | digitize pattern.**P4.** Ensure all points of the pattern are marked using the cursor.**P5.** Return the cursor to its prescribed holder at the conclusion of the digitising procedure. |  |