



Australian Government

Assessment Requirements for MSTGN5016

Develop textile designs using digital software

Release: 1

Assessment Requirements for MSTGN5016 Develop textile designs using digital software

Modification History

Release 1. Unit Code, Title and Application changed. Elements and Performance Criteria simplified with Element 1 removed. Foundation Skills field populated. Range of Conditions removed. Assessment Requirements clarified with generic foundation skills statements moved to appropriate section and duplication with Performance Criteria removed. Supersedes and is equivalent to MSTTD5007 Develop textile designs using computer based design programs.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- use at least two design programs to create designs and production specifications for textile products, demonstrating correct use of all of the following:
 - operating procedures
 - program features
 - editing tools and procedures
 - filing and storage procedures.
 -

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- elements and principles of design
- types of textile products, including woven, knitted, printed and experimental textiles
- at least two digital software programs used for textile design, including:
 - operating procedures
 - program features
 - editing tools and procedures
 - filing and storage procedures
- computer hardware requirements
- role of digital design in textile work.
-

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - design information
 - computer hardware
 - design software.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet –

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>