



Australian Government

Assessment Requirements for MSTFD5010

Develop and present design concepts within specific guidelines

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTFD5010B Develop and present design concepts within specific guidelines

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include:

- reading and following work instructions, standard operating procedures and safe work practices
- applying relevant standards
- generating ideas in response to a design brief, identifying at least three possible design concepts and preparing storyboard themes related to fabrics and colours
- consulting with team members to determine appropriate concept for development
- incorporating distinctive style and features, trims or accessories, and confirming production feasibility
- preparing artwork manually or using computer-aided design (CAD) systems and detailing specifications and other relevant documentation as required, in appropriate format
- researching potential sources and suppliers, comparing costs and identifying preferred option
- calculating total design costs and preparing detailed costings sheets, and estimating of all costs for at least three (3) garments or a small range
- negotiating amendments or modifications as required to ensure design concept is within budget
- creating an effective presentation to present design concept, for at least three (3) garments or a small range, that meets all requirements of the brief and outline features and benefits
- preparing and storing completed documentation.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- elements and principles of design and how they are used to create good design in the fashion industry:
 - repetition
 - gradation
 - rhythm
 - radiation

- harmony
- contrast
- dominance
- proportion
- balance
- unity
- design information:
 - customer requirements
 - work specifications
 - fashion reports and trade journals
 - stock records
 - summaries of materials, labour and overhead costs
 - organisation work procedures
 - organisational or external personnel
 - quality
 - Australian Standards and procedures
- design costs:
 - time
 - labour
 - materials
 - trims and accessories
 - overheads
 - fabrics
- fashion industry context, such as codes of practice, global and local trends, copyright obligations and resource sources
- range of typical garment fabrics, including weight and other characteristics
- detailed knowledge of garment construction, marker making and cutting procedures
- colour/colour mix and interpretation
- properties and characteristics of fabrics, fibres, trims and accessories
- fashion costing processes
- presentation, recording and reporting practices.

Assessment Conditions

- Assessors must:
- satisfy the assessor competency requirements that are in place at the time of the assessment, as set by the VET regulator
- have vocational competency in developing design concepts, at least to the level being assessed, with relevant industry knowledge and experience.

- Assessment should occur in operational workplace situations. Where this is not possible, or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment reflecting realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.

Links

Companion Volume implementation guides are found in VETNet -

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