
Overview

This standard is for those who evaluate the construction requirements of different products that vary in style, fabric and make up.

The job role may involve:

- 1 evaluating requirements for different garments/ products
- 2 selecting items/ garments to be produced
- 3 assessing designs and recommending production methods

SKSAMT3

Identify and agree product construction

Performance criteria

- You must be able to:*
- P1 identify the design to be produced
 - P2 check organisational and production needs for the suggested designs
 - P3 assess construction methods that meet specifications and are within the cost parameters
 - P4 review existing and potential production systems against requirements
 - P5 identify required resources, and check their availability
 - P6 agree the final design to be presented to customers
 - P7 present the final design to the customers
 - P8 confirm viability of design
 - P9 identify and agree amendments to the designs to meet production, organisational requirements and costing constraints
 - P10 recommend construction methods and sequencing for make-up within cost and production parameters
 - P11 ensure quality standards and procedures are followed
 - P12 identify problems and resolve issues within limits of your own responsibility
 - P13 report problems outside area of responsibility to the appropriate person
 - P14 complete all forms, records, reports and other documentation
 - P15 work to legal requirements, standards and regulations, policies, procedures and professional codes

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Knowledge and understanding

You need to know and understand:

- K1 extent of the company product range and production locations
- K2 the principles and methods of:
 - K2.1 design in terms of the function, fit, shape and pattern
 - K2.2 garment construction
 - K2.3 costing
- K3 manufacturing and machine capability and capacity
- K4 production equipment operating procedures
- K5 the influences of production methods and make-up sequences on the design and production of garments
- K6 the materials and components are suitable for the proposed production methods
- K7 the equipment and work aids necessary and why
- K8 the needs and constraints of:
 - K8.1 design features and fit
 - K8.2 supporting documentation
 - K8.3 quality assurance and control
 - K8.4 health and safety requirements
- K9 work to be produced in line with critical paths
- K10 types of records to be kept and where they are stored
- K11 how to deal with problems within the work area
- K12 the limits of personal responsibility
- K13 how to report problems outside your area of responsibility
- K14 the importance of effective communication with customers and colleagues
- K15 the lines of communication, authority and reporting procedures
- K16 the organisation's procedures, rules, codes and guidelines (including timekeeping)
- K17 the companies quality standards
- K18 the types of records kept, how are they completed and the importance of keeping them accurate
- K19 the importance of complying with instructions
- K20 equipment operating procedures / manufacturers' instructions

You need to know and

SKSAMT3

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understand:

K21 statutory responsibilities under health, safety and environmental legislation and regulations

SKSAMT3

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