



Australian Government

MSTGN3013 Control production in a section of a TCF enterprise

Release: 1

MSTGN3013 Control production in a section of a TCF enterprise

Modification History

Release 1. Supersedes and is equivalent to MSTGN3001 Control production in a section of a TCF enterprise.

Application

This unit of competency describes the skills and knowledge to control operations within a production area of a textiles, clothing and footwear (TCF) enterprise, to ensure production is efficient and meets established targets. It includes scheduling activities, allocation of resources, monitoring productivity and addressing obstacles to efficiency working within established guidelines.

Work would be conducted independently and with accountability for own results, including, carrying out assigned tasks, coordinating processes, and setting and working to deadlines.

This unit of competency applies to all sectors of the TCF industry.

Work may be conducted in small to large scale enterprises and may involve individual and team activities.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Pre-requisite Unit

Nil

Competency Field

Generic

Elements and Performance Criteria

Elements <i>Elements describe the essential outcomes.</i>	Performance Criteria <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Identify requirements for efficient production	1.1 Determine job and safe work requirements from work information 1.2 Identify machine operations, staffing, resources and production processes within work area 1.3 Identify production targets for work area and communicate tasks, roles and responsibilities to team members 1.4 Set and adjust machines in accordance with workplace procedures

Elements <i>Elements describe the essential outcomes.</i>	Performance Criteria <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.5 Identify and plan implementation of quality standards, workplace procedures and work health and safety practices 1.6 Interpret production specifications and key conditions affecting production 1.7 Identify supply and production scheduling requirements for area
2. Monitor and assess production efficiency	2.1 Check compliance with specified requirements to ensure work flow and efficiency is maintained 2.2 Identify, report or record non-compliance and interruption to work flow, and investigate to determine causes 2.3 Assess production outcomes against targets 2.4 Implement ongoing monitoring activities to assess production efficiency 2.5 Identify and seek required additional information to monitor efficiency
3. Control production to achieve efficiency targets	3.1 Set or interpret production standards to meet production targets 3.2 Recommend or implement corrective or preventative action to correct non-compliance 3.3 Use effective communication to communicate targets and procedures to team members and other relevant personnel 3.4 Manage production schedules and ensure supply of resources to maintain work flow 3.5 Schedule maintenance of production machinery and equipment based on work requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance.

- Reading skills to interpret work instructions, standard operating procedures (SOPs), product specifications and key requirements of industry standards
- Oral communication skills to provide clear instructions and guidance on production to team members.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSTGN3001 Control production in a section of a TCF enterprise.

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for MSTGN3013 Control production in a section of a TCF enterprise

Modification History

Release 1. Supersedes and is equivalent to MSTGN3001 Control production in a section of a TCF enterprise.

Performance Evidence

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

- controlled production of 2 different items in a section of a textiles, clothing and footwear (TCF) enterprise, including:
 - organising machine operations, staff and production processes
 - identifying and addressing non-compliance and/or interruption to work flow,
 - managing production schedules and ensuring supply of resources to maintain work flow
 - using effective communication skills to convey targets and procedures to team members.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- Australian and industry standards relevant to enterprise
- production and work flow system in the workplace
- factors and constraints that negatively impact on effective work flow and how they can be controlled
- cost-effective work methods to achieve production objectives and timelines
- methods for monitoring and controlling the use of resources
- quality standards and practices relevant to product
- effective communication strategies
- workplace recording and reporting practices.

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:
 - a TCF production environment set up with relevant standard operating procedures (SOPs) and safety information and equipment

- access to team members.

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

Links

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