



Australian Government

MSTCL2024 Press work

Release: 4

MSTCL2024 Press work

Modification History

Release 4. Supersedes and is not equivalent to MSTCL2017 Press work for production support.

Release 3. Missing metadata added to link to superseded unit (MSTCL2006). Supersedes and is equivalent to MSTCL2024 Press work (Release 2).

Release 2. Typographical error in Mapping Information corrected. No changes to content. Supersedes and is equivalent to MSTCL2024 Press work (Release 1).

Release 1. Supersedes and is equivalent to MSTCL2006 Press work.

Application

This unit of competency describes the skills and knowledge required to press work as part of the textile production process. The operator uses skills in positioning and shaping of the article which makes a significant contribution to its final appearance.

Work to be pressed may include stable woven and knitted natural and synthetic (or man-made) fibres and fabrics.

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

Clothing production

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. Prepare for pressing	1.1 Identify job requirements from job sheets or work instructions 1.2 Identify potential hazards and use appropriate personal protective equipment (PPE) and safety measures in accordance with standard operating procedures (SOPs)

Elements <i>Elements describe the essential outcomes.</i>	Performance Criteria <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.3 Set up work area in accordance with workplace procedures 1.4 Clean and check pressing equipment and complete routine minor maintenance to achieve operational readiness 1.5 Collect or receive work, check quality and determine any follow-up action
2. Press work	2.1 Identify correct finishing equipment and select and use appropriate attachments 2.2 Lay out work in correct proximity and sequence 2.3 Identify faults, spots and marks and take appropriate action 2.4 Sequence pressing in accordance with lay out 2.5 Position work on pressing equipment according to product requirement 2.6 Apply heat, steam, vacuum, pressure and time according to product requirements and fibre specifications 2.7 Control equipment and work handling for variations in work type and fabric construction and pressing requirements 2.8 Position and shape the article to contribute to the final appearance
3. Dispatch pressed and finished work	3.1 Inspect pressed or finished work and compare against workplace pressing standards 3.2 Accurately record results of inspection and report and record subsequent action to either reject or correct faulty work 3.3 Determine and record preventative action to avoid any recurrence of faulty work 3.4 Pass pressed work to next operation, or hang or pack it and direct to required area

Foundation Skills

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

- Reading skills to:
 - interpret work instructions, SOPs, specifications and key requirements of industry standards

- check work against ticket information or specification sheets
- Oral communication skills to listen to and confirm customer instructions
- Numeracy skills to ensure key performance indicators for production are met for an individual or team

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

Unit Mapping Information

Release 3. Supersedes and is equivalent to MSTCL2024 Press work (Release 2).

Release 2. Supersedes and is equivalent to MSTCL2024 Press work (Release 1).

Release 1. Supersedes and is equivalent to MSTCL2006 Press work.

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 MSTCL2024 Press work

Modification History

Release 4. Supersedes and is not equivalent to MSTCL2017 Press work for production support.

Release 3. Missing metadata added to link to superseded unit (MSTCL2006). Supersedes and is equivalent to MSTCL2024 Press work (Release 2).

Release 2. Typographical error in Mapping Information corrected. No changes to content. Supersedes and is equivalent to MSTCL2024 Press work (Release 1).

Release 1. Supersedes and is equivalent to MSTCL2006 Press work.

Performance Evidence

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

- worked safely when using press and finishing equipment
- applied steaming and pressing techniques for positioning and shaping of at least 4 different articles, including all of the following fibres:
 - woven natural
 - knitted natural
 - synthetic
 - regenerated cellulose
- controlled equipment and handled work for variations in work type and construction and pressing requirement, including positioning and shaping the article to contribute to the final appearance
- inspected pressed work and compared against workplace pressing standards
- recorded results of inspection, reported and recorded subsequent action to either reject or correct faulty work.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- hazards and risks associated with pressing and finishing work and how each is managed
- pressing and finishing equipment and its safe use, including:
 - automatic shirt units
 - garment formers
 - industrial steam irons
 - irons
 - pant toppers
 - puff irons

- semi or fully automatic presses
- steam tunnels
- utility presses
- vacuum boards
- pressing requirements and characteristics of typical fibres and fabrics and other materials used in article assembly
- article construction techniques, such as pleats, tucks, gathers, darts and hems, and how pressing and finishing impacts on the finish
- workplace quality standards and practices
- 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 production environment set up with pressing and finishing equipment and related standard operating procedures (SOPs)
 - articles made of different fibres and fabrics.

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>