



**Australian Government**

# **MSMPCII297 Make an object from cloth using an existing pattern**

**Release: 1**

# **MSMPCII297 Make an object from cloth using an existing pattern**

## **Modification History**

Release 1. Supersedes and is equivalent to MSAPCII297A Make an object from cloth using an existing pattern

## **Application**

This unit of competency covers the skills and knowledge required to make an object from cloth (such as basic decorative items or clothing) following the requirements of an identified pattern. It may or may not require machinery and does not require complex sewing or finishing or the development of a pattern.

This unit applies to learners seeking practical skills that are relevant and useful to the area in which the learner hopes to gain employment, is currently working, and/or as a pathway to further study.

This unit applies to a learning and assessment environment where access to normal production operations is not available. Typically this will be a VET in Schools delivery environment but it may be another simulated or trial manufacturing environment where a high degree of supervision exists. Students may be on work placement.

The unit should be applied to a specific 'project' or task which has a defined beginning, middle and end, occurs over an extended period of time, and is relevant to the manufacturing industry.

When delivered/assessed as part of a qualification the unit must be customised to ensure its relevance to real or simulated work activities and related workplaces.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

## **Pre-requisite Unit**

Nil

## **Competency Field**

Manufacturing pathways

## **Unit Sector**

## **Elements and Performance Criteria**

Elements describe the essential outcomes

Performance criteria describe the performance needed to demonstrate achievement of the element

- |   |                           |     |                                                                                                                                                           |
|---|---------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Identify job requirements | 1.1 | Identify job requirements for making the object from cloth from work instructions                                                                         |
|   |                           | 1.2 | Apply instructions for designing and sequencing work                                                                                                      |
|   |                           | 1.3 | Interpret and map out particular measurements or adjustments                                                                                              |
|   |                           | 1.4 | Consider, plan for and observe work health and safety (WHS) requirements                                                                                  |
| 2 | Prepare for work          | 2.1 | Select a suitable work area for the task                                                                                                                  |
|   |                           | 2.2 | Select appropriate tools, equipment and materials, including personal protective equipment (PPE), in accordance with specifications                       |
|   |                           | 2.3 | Identify potential hazards associated with the use of tools, equipment and materials, and take appropriate safety precautions and/or report to supervisor |
|   |                           | 2.4 | Lay out required tools and materials in sequence according to job requirements and work instructions                                                      |
|   |                           | 2.5 | Check and adjust equipment in accordance with workplace procedures                                                                                        |
| 3 | Create work               | 3.1 | Measure, cut and lay out fabric according to specifications                                                                                               |
|   |                           | 3.2 | Secure or sew fabric according to quality requirements                                                                                                    |
|   |                           | 3.3 | Check work against patterns and worksheets at the identified checkpoints                                                                                  |
|   |                           | 3.4 | Rectify non-conformity with the required pattern or quality standard                                                                                      |
| 4 | Complete work             | 4.1 | Check completed work against the required quality standards                                                                                               |
|   |                           | 4.2 | Complete documentation following workplace reporting                                                                                                      |

procedures

- 4.3 Clean work area and return tools and equipment to storage
- 4.4 Return unused materials to storage and deal with waste and scrap following workplace procedures

## Foundation Skills

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

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Range of Conditions

This field allows for different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>An object from cloth</b> | <p>An object from cloth includes one or more of the following:</p> <ul style="list-style-type: none"><li>• basic cushions</li><li>• soft tableware, such as placemats or serviettes</li><li>• basic clothing, such as a scarf, simple cloth hat not requiring blocking or a circle skirt</li><li>• a basic carry bag</li><li>• handkerchief</li><li>• tea towel</li><li>• wall hanging</li><li>• pencil case</li><li>• BBQ cover</li><li>• external awning</li></ul> |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                          |                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Work instructions</b> | <p>Work instructions include one or more of the following:</p> <ul style="list-style-type: none"><li>• job sheets including number and type of objects to be produced</li><li>• patterns for making an object from cloth</li><li>• plans</li><li>• drawings and sketches</li><li>• operating instructions for equipment including safety</li></ul> |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

- procedures
- designer instructions
- quality requirements
- verbal directions from a supervisor or instructor

**WHS requirements**

WHS requirements include one or more of the following:

- legislation
- regulations
- material handling instructions, including hazardous and dangerous goods codes
- local safe operating procedures
- specific workplace rules and regulations regarding personal protective equipment (PPE)

**Suitable work area**

A suitable work area includes one or more of the following:

- a bench top or desk
- a sewing or layout table
- a sewing table with a sewing machine

**Tools, equipment and materials**

Tools, equipment and materials include one or more of the following:

- measuring equipment, such as tapes and rulers
- calculating equipment, such as calculators and computers
- general cutting and sewing tools, including scissors, drills, sewing machines, hemming machines and glue guns
- PPE
- plain and patterned fabric
- velvet
- threads
- wadding
- foam
- tape
- fasteners, including buttons and hooks

**Potential hazards**

Potential hazards include one or more of the following:

- broken or faulty equipment
- damaged needles
- a lack of lighting

- untidy working conditions
- wet or slippery floors
- improperly secured sewing machines
- damaged or frayed electrical cables and connections

**Reporting procedures**

Reporting procedures include:

- completing necessary paperwork
- communicating with a supervisor or key person that you completed the task
- reporting, accidents, injuries and faulty equipment or materials
- filing necessary paperwork

## Unit Mapping Information

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## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027>