



**Australian Government**

# **MSM10116 Certificate I in Process Manufacturing**

**Release 3**

# MSM10116 Certificate I in Process Manufacturing

## Modification History

Release 3. Imported electives updated. Supersedes and is equivalent to MSM10116 Certificate I in Process Manufacturing (Release 2).

### Release 2. Imported unit updated to current version. Equivalent

Release 1. Units updated. Supersedes and is equivalent to MSA10207 Certificate I in Process Manufacturing.

## Qualification Description

The MSM10116 Certificate I in Process Manufacturing provides the competencies required for entry to the industry and addresses job outcomes at this level. It has been developed as a common certificate for use across the three process manufacturing sectors:

- chemical, hydrocarbons and refining
- plastics, rubber and cabling
- manufactured mineral products.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

To be awarded the MSM10116 Certificate I in Process Manufacturing, competency must be achieved in **seven (7)** units of competency:

- **three (3)** core units of competency
- **four (4)** elective units of competency, **two (2)** of which may be selected from this Training Package, other endorsed Training Packages and accredited courses, as specified below.

### Core units of competency

Unit code	Unit title
MSMSUP100	Apply workplace context to own job
MSMSUP102	Communicate in the workplace
MSMWHS100	Follow WHS procedures

<b>Elective units</b>	
<b>Unit code</b>	<b>Unit title</b>
MSMENV172	Identify and minimise environmental hazards
MSMOPS100	Use equipment
MSMOPS101	Make measurements
MSMOPS102	Perform tasks to support production
MSMSUP101	Clean workplace or equipment
MSMSUP106	Work in a team
MSMWHS110	Follow emergency response procedures
PMAOPS105	Select and prepare materials
PMBHAN103E	Shift materials safely by hand
<p>A maximum of <b>one (1)</b> unit may be chosen from units packaged in the MSM20116 Certificate II in Process Manufacturing.</p> <p>A maximum of <b>two (2)</b> relevant units may be selected from this Training Package, other endorsed Training Packages and accredited courses, where those units are packaged in a Certificate I.</p>	

## Qualification Mapping Information

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### **Release 2. Imported unit updated to current version. Equivalent**

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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>

