



Australian Government

MSM10116 Certificate I in Process Manufacturing

Release 2

MSM10116 Certificate I in Process Manufacturing

Modification History

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
Elective units	
Unit code	Unit title
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
PMBHAN103	Shift materials safely by hand
A maximum of one (1) unit may be chosen from units packaged in the MSM20116 Certificate II in Process Manufacturing.	

A maximum of **two (2)** 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.

Qualification Mapping Information

Release 2. Imported unit updated to current version. Equivalent

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

Links

Companion Volume implementation guides are found in VETNet -

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