



Certificate III in Process Manufacturing

MSM30116

Why study at Pivotal

In order to ensure you achieve improved and measurable outcomes, Pivotal Training and Development understands the philosophy that training should be tailored to suit our individual clients' business objectives. We work with our clients to ensure as much relevance for the participants as possible. All Pivotal training programs can be tailored to suit our client's specific industry requirements.



Program Description

The MSM30116 Certificate III in Process Manufacturing provides the competencies required by advanced production workers who use a range of equipment and provide support functions directly related to producing products. They would undertake more advanced roles than workers with a Certificate II in Process Manufacturing, working in accordance with operating procedures and applying knowledge to anticipate problems and solve a range of foreseen and unforeseen problems.

This qualification is designed for use across the three process manufacturing sectors:

- ✓ chemical, hydrocarbons and oil refining
- ✓ plastics, rubber and cable making
- ✓ Manufactured mineral products.

It includes the same range of electives, but with different packaging rules to provide a qualification for workers unable to meet the technical requirements of PMA, PMB or PMC.



This qualification covers:

- ✓ production support workers - people working in manufacturing and filling the vital production support roles but who may not have the opportunity to develop competency in sufficient technical units related directly to producing products
- ✓ employees who operate across more than one category within process manufacturing or specialised processes and elsewhere when required

Pathway from this program

Upon completion, Certificate III in Process Manufacturing, graduates from this program may undertake a Certificate IV in Competitive systems or any other AQF Level IV.

Program Structure

To be awarded the MSM30116 - Certificate III in Process Manufacturing, competency must be achieved in twelve (21) units of competency

Core Units

- ✓ MSMENV272 Participate in environmentally sustainable work practices
- ✓ MSMWHS200 Work safely
- ✓ MSMSUP210 Process and record information
- ✓ MSS402051A Apply quality standards

Elective Units

- ✓ MEM15003B Use Improvement Processes in Team Activities
- ✓ MEM15004B Perform Inspection
- ✓ MSMSUP291 Participate in continuous improvement
- ✓ MSMSUP300 Identify and apply process improvements
- ✓ MSMSUP303 Identify equipment faults
- ✓ MSL973001A Perform basic tests
- ✓ MSMWHS100 Follow WHS procedures
- ✓ MSMWHS110 Follow emergency response procedures
- ✓ MSMSUP102 Communicate in the workplace
- ✓ MSMSUP106 Work in a team
- ✓ MSMSUP200 Achieve work outcomes
- ✓ MSMOPS100 Use equipment
- ✓ MSMOPS200 Operate equipment
- ✓ MSMSUP101 Clean workplace or equipment

Choose three from the following:

- ✓ MEM16006A Organise and Communicate information
- ✓ MEM16007A Work with Others in a Manufacturing, Engineering or Related environment
- ✓ MSMSUP230 Monitor process operations
- ✓ MSMSUP100 Apply workplace context to own job
- ✓ PMBHAN103 Shift materials safely by hand
- ✓ MSS402040 Apply 5S procedures

