



# PMA20116 Certificate II in Process Plant Operations

National ID: PMA20116 | State ID: BAN1

## About this course

Kick start your career in process plant operations! Our Certificate II in Process Plant Operations offers students exposure to the fundamentals of process plant operations. You will learn to use and operate production equipment to directly produce particular materials and substances.

This course forms part of the Chemical, Hydrocarbons and Oil Refining Training Package (PMA16) and offers a number of specialist unit streams. It is typically used to prepare new employees or develop existing workers performing an operational role in the following chemical, hydrocarbons or refining sectors.

- fine chemicals
- heavy chemicals
- petrochemicals
- hydrocarbon extraction
- hydrocarbon transmission
- hydrocarbon processing/refining
- minerals processing/refining
- metalliferous processing/refining
- metals smelting/processing
- other related areas

### Specialised facility at Munster Campus

Students study this course at our state-of-the-art engineering building at Munster campus, featuring a real-life operating plant, an attached control room and technical engineering workshop rooms.

## Overview


### Semester 1, 2019

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#### Munster - Full Time-Classroom

 Duration: **1 Semester**

 When: **Semester 1, 2019**

 How: **Full Time**

## Units

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### Core

National ID	Unit Title
MSMENV272	Participate in environmentally sustainable work practices
MSMSUP100	Apply workplace context to own job
MSMSUP102	Communicate in the workplace
MSMWHS110	Follow emergency response procedures
MSMWHS200	Work safely

### Elective

National ID	Unit Title
MSMOPS100	Use equipment

National ID	Unit Title
MSMOPS200	Operate equipment
MSMPER200	Work in accordance with an issued permit
MSMSUP106	Work in a team
PMAOPS101	Read dials and indicators
PMAOPS201	Operate fluid flow equipment
PMAOPS216	Operate local control system
PMAOPS236	Monitor continuous process plant
PMAOPS246	Operate separation equipment
PMAOPS280	Interpret process plant schematics
PMASUP244	Prepare and isolate plant

## Entrance requirements

School Leaver	Non-School Leaver	AQF
OLNA or NAPLAN 9 Band 8	C Grades in Year 10 English and Maths or equivalent	Certificate I or Certificate II

## Study pathway



[Certificate II in Process Plant Operations](#)



[Certificate III in Process Plant Operations](#)



[Certificate IV in Process Plant Technology](#)

 [Diploma of Process Plant Technology](#)

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 [Advanced Diploma of Process Plant Technology](#)

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## Job opportunities



[Entry level process plant operator](#)

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*Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.*

SM TAFE actively promotes the employment availability of course graduates to key industry partners and organisations. We also seek expressions of interest from organisations for the placement of our students into work experience. We endeavour to assist students into a career pathway, but please be aware that neither employment nor work experience placement is guaranteed by us.

To access free career planning and job search assistance, visit the [Jobs and Skills Centres](#) page.

## Fees and charges

### Indicative fees and charges

[2019 general admission fees list](#)

[2019 apprenticeship/traineeship fees list](#)

Fees and charges published on our website are indicative. Your fees will depend on your eligibility for government funding or a concession rate, and the units you choose to study or seek to be recognised under Recognition of Prior Learning (RPL). Our Indicative fees lists show fees that are:

- Based on the full possible study plan of units, including the recommended electives
- Based on full time study in 2019
- Charged at the government funded rate for over 18 years of age students
- Based on unit electives designed to meet localised industry demand for skills
- Made up of course fees and resource fees, or RPL fees. Course fees are the cost of your tuition, while resource fees pay for consumables provided to you to aid your study (such as printing and paper). You may also be required to purchase text books or equipment that are not part of our tuition or resource fees.

Fees may vary between students and between educational providers. Other charges may apply.

Visit our [Fees and payment options](#) page for more information.

Call 1800 001 001 to get a more accurate fee indication based on your eligibility and study plan before applying.

## VET Student Loans

Selected courses are VET Student Loan eligible courses.

A VET Student Loan creates a debt that must be repaid to the Commonwealth and is only available to students who are eligible.

To find out if you are eligible or to see the list of eligible courses visit our [Student Loans](#) page.

## International students

Selected courses are available to International students for full time study only.

Fees, charges, available locations, applications and enrolment procedures for International students are different to those for students who have Australian permanent residency.

For more information or to find a course visit the [TAFE International WA](#) website.

## Apprenticeships and traineeships

Fees for apprenticeships and traineeships are charged at a rate per nominal hour of study.

This means that your fees will vary depending on the units you study as part of your training plan.

Apprentices and trainees are liable to pay for their own fees but some industrial agreements (awards) dictate that employers are required to reimburse their apprentice upon receipt of satisfactory progress. An employer may also opt to pay on behalf of the apprentice or trainee.

For more information visit our [Apprenticeships and traineeships](#) page.

## Recognition of Prior Learning

Recognition of Prior Learning (RPL) enrolments are charged at \$3.25 per nominal hour of study.

No concession fees apply to RPL enrolments. Refer to the institutional or apprenticeship/traineeship fee lists for an indicative RPL course fee.

**Please note, fees are subject to change.**