





WOMEN IN ENGINEERING

MSM30116 Certificate III in Process Manufacturing

Optional fully funded course: PMA20116 Certificate II in Process Plant Operations

Delivered in partnership with Chevron Australia, the Women in Engineering program provides valuable foundation skills for gaining employment in Western Australia's oil and gas and resources industry, or a pathway to higher level qualifications. Students will benefit from a supportive, applied learning environment and access to female role models. 14 fully funded scholarships are available to women of all ages and backgrounds.

COURSE AIMS

- Foster an understanding of career opportunities in the oil and gas, mining or chemical processing industries
- Develop technical and practical skills
- Learn foundation engineering design principals, technology and practices
- Assist students with a pathway to employment or higher level qualifications

COURSE DETAILS

Course: MSM30116 Certificate III Process Manufacturing *Optional: PMA20116 Certificate II in Process Plant Operations

Duration: 20 weeks full time, commencing Monday 20 July 2020 (Please note, this date may be subject to change due to the evolving COVID-19 situation.) Location: Munster Campus, 9 Gardiner Avenue, Munster

COURSE OUTCOMES

Certificate III Process Manufacturing: Students could receive the opportunity to undertake apprenticeship and traineeship opportunities in the oil and gas and resources sector or go on to complete higher level studies. Students completing an advanced diploma are granted one year advanced standing on the pathway to a Curtin University degree.

Certificate II in Process Plant Operations: Students will also have the option to complete this qualification fully funded, in addition to Certificate III Process Manufacturing.



ENTRY REQUIREMENTS

Applicants are required to be female, Australian residents and must be competent in communication and mathematics. These skills are equivalent to completion of Year 10, but may also be achieved through previous work or informal learning experiences. The course has been designed to meet the needs of women who are returning to work, seeking a career change, recently completed high school or as an alternative pathway to university. The learning environment is structured to provide a high level of support for students returning to formal education.







2020 SCHEDULE

APPLICATIONS OPEN Monday 11 May 2020

APPLICATIONS CLOSE Friday 29 May 2020

FIRST OFFERS Week of Monday 29 June 2020

COURSE BEGINS

Monday 20 July 2020 (Subject to change due to COVID-19)

APPLICATIONS

All applications must be submitted by 5pm on Friday 29 May 2020. To apply, use the form on the website www.southmetrotafe.wa.edu.au/womeninengineering

LOCATION

South Metropolitan TAFE Munster Campus 9 Gardiner Avenue, Munster WA 6166

INTERVIEW PROCESS

Once applications close, a panel will shortlist applicants and extend invitations for interviews. The panel will consist of SM TAFE and Chevron representatives. During the interview process, applicants may be requested to demonstrate mathematics and literacy capability.

COURSE TIMETABLE

Students are required to attend Munster Campus for 20 weeks full time, commencing Monday 20 July 2020. Attendance hours for students completing Certificate III in Process Manufacturing (MSM30116) only are 8:30am to 3:30pm, Tuesday to Friday. Students also completing the additional Certificate II in Process Plant Operations (PMA20116) will attend the course 8.30am to 3.30pm, Monday to Friday. Consultations and site visits are scheduled within these times.

MORE INFORMATION

Please email acept@smtafe.wa.edu.au should you have any questions regarding the program.

STUDY PATHWAYS

MSM30116 Certificate III Process Manufacturing

STUDY PATHWAYS

Diploma/Advanced Diploma of Engineering (Mechanical) --- Bachelor of Diploma/Advanced Diploma of Engineering (Electrical) Diploma/Advanced Diploma of Process Plant Technology

UNIVERSITY

Engineering

Up to one year's advanced standing if Advanced Diploma is completed

PMA20116 Certificate II Process Plant Operations

STUDY PATHWAYS

Diploma/Advanced Diploma of Process Plant Technology → Bachelor of

UNIVERSITY

Engineering

→ Up to one year's advanced standing if Advanced Diploma is completed

CAREER PATHWAYS

MSM30116 Certificate III Process Manufacturing

SPECIALISATION CAREER PATHWAYS Apprenticeships or traineeships in oil and gas, mining, chemical processing and other resources industry.

Engineering/Mechanical, Electrical, Process Operations, **Process Manufacturing**

PMA20116 Certificate II Process Plant Operations

CAREER PATHWAYS

SPECIALISATION

Apprenticeships or traineeships in oil and gas and other resources industry.

Process Plant Operations



For More Information 1800 001 001 acept@smtafe.wa.edu.au southmetrotafe.wa.edu.au/womeninengineering