

INTRODUCTORY COURSE

Engineering

Making a start in Manufacturing and Engineering

tradeSKILLS

About the Course

This course delivers broad-based underpinning skills and knowledge in a range of engineering and manufacturing tasks which provides students with an understanding of the industry and the training opportunities that exist in a variety of manufacturing trades. Emphasis is placed on practical activities that involve a range of machinery and tools that will be encountered in the work place.

The introductory nature of this course makes it suitable for Year 10 and Year 11 students wishing to experience aspects of the manufacturing and engineering industries.

Classes are full day duration on a fortnightly rotation:

Group A: Odd weeks

Group B: Even weeks

Friday 8.40am - 3.00pm

Students will be allocated a group prior to commencement.

Prerequisites

There are no prerequisites for this course.

Uniform Requirements

Students must adhere to all WHS requirements as directed by trainer. The approved RTTC trainee uniform and PPE will be required during all training and SWL. Students must have good literacy and numeracy skills.

Students will be provided with the following by RTTC through the Uniform Fee:

- High visibility Jonsson work shirt
- Safety glasses
- High visibility work jumper

Additional Personal Protective Equipment (PPE) to be purchased by student prior to commencement:

- Steel cap boots
- Navy Blue work trouser

Structured Workplace Learning (SWL)

Students are encouraged to complete 40 hours of SWL in a manufacturing environment. This will be coordinated through home schools and should be conducted during term breaks or designated work experience times as determined on home school calendars.

Pathways

After completing this introductory course, individuals may continue onto Certificate II courses in Manufacturing/ Engineering at the Rosewater Trade Training Centre (RTTC).

Course Details

Three (3) units of competency are offered in this course.

Course Code	Subject Title	Hours
MEM0512C	Perform routine manual arc welding	20
MEMPE003A	Use oxy-acetylene and soldering equipment	40
MEM12001B	Use comparison and basic measuring devices	20

Course Location

Cnr Symon St and Russell St, Rosewater SA 5013.
Ideally serviced by public transport (Bus and Train).
Please check Adelaide Metro website for times and routes
www.adelaidemetro.com.au

Program Provider Contact

Shane Gubbin - Rosewater Trade Training Centre Manager
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Email shane.gubbin@mcc.catholic.edu.au



	RTO: TAFESA	CODE: 41026
Date	Week 1, Term 3, 2019	
Semester	2	
Week(s)	7	
Daily Training Time(s)	Friday (fortnightly) 8.40am - 3.00pm	
SACE Credits	Stage 1 = 10 Credits	
Class Size	Minimum: 12	Maximum: 15
Course Fee *	\$580	
Uniform Fee *	\$99 incl. GST	

* Course fees subject to change. Final cost will be available December 2018.

PO Box 35, Port Adelaide Business Centre, SA 5015
Located at Cnr Symon Street & Russell Street, Rosewater SA 5013
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ENGINEERING