



ADDRESS: 488 Queen Street, Brisbane, Queensland, 4000, Australia CONTACT: 1300 500 350 | elle.rich@site.edu.au | sst.edu.au

RTO: 32531

# **FUTURE** FORWARD FACING **INNOVATIONS**

Receive the skills to have an exciting career in the ever growing Manufacturing and Engineering Technology industries.

Advanced manufacturing and engineering technologies form the basis of future innovation in industry. Workforce skills in these areas are key to increasing efficiency, productivity and competitiveness of modern manufacturing. Our dual qualification program provides the skills and knowledge required to implement innovative technologies within industry operating in both global and local contexts.



Employment growth in the sector



Employment rate in the sector



#### STUDY PATHWAYS

Use your dual qualification to progress into a:

- Certificate IV
- Diploma

Mobile Number:

University Degree

### CAREER OPPORTUNITIES

- Electrical/Mechanical Engineer
- Engineering Design
- Systems Engineer
- Drone Systems Designer
- Automation Technician

**DURATION**: 1 day a week over 20 weeks, (1 Semester)

#### COURSE LEVEL PROGRAM FOCUS **OUTCOMES Technical** - Practical skills and knowledge to carry out technical MSM20216 • 4 credit points Certificate II support functions in mechanical engineering research, design, towards QCE Manufacturing manufacture operations, and maintenance. You will learn skills in: Technology • Work safely in a • Finding faults in Operating manufacturing equipment a manufacturing environment Monitoring system processes • 5 credit points MEM30505 **Design** - Practical skills and knowledge to carry out technical Certificate III towards QCE support functions in mechanical engineering research, design, Engineering manufacture operations, and maintenance. You will learn skills in: • 68 ranking points **Technical** towards QTAC • Mechanical design • Working with Computer aided drafting Business innovation engineering Computing Quality controls materials

This innovative program is fully funded under VETiS funding by the QLD government's VET Investment Budget.

Materials testing



## **Register Your Interest**

First and Last Name:	Date of Birth:
Email Address:	



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