

Allan Probert Training P/L
Registered Training
Organisation 91637
Provides Nationally
Recognised Training from the
Metals and Engineering
(MEM) and Electrotechnology
(UEE) training packages



DIPLOMA OF ENGINEERING (FLUID POWER) MEM50105

Details

Diploma of Engineering is the last step for a tradesperson before moving on to a Technical Qualification. This qualification is for trades who are highly skilled in their specialisation and are generally working in a highly autonomous role or are supervising other trades. Units in this course cover the skills of advanced maths, supervision, researching information and modifying Fluid Power (hydraulic or pneumatic) Systems.

APT's Diploma of Engineering Fluid Power Includes:

Standard Course Units

- * MEM18023B Modify fluid power system operation
- * MEM18017C Modify mechanical systems and equipment
- * MEM18016B Analyse Plant and Equipment Condition Monitoring Results
- * MEM16011A Communicate with individuals and small groups
- * MEM16009A Research and analyse engineering information
- * MEM18023B Modify fluid power system operation
- * MEM12025A Use graphical techniques and perform simple statistical computations
- * MEM30012A Apply mathematical techniques in a manufacturing, engineering or relate

Students who have completed the prerequisites and complete the units listed above will be eligible for award of Diploma of Engineering (Fluid Power)

Cost:

There are 4 entry pathways into the Diploma of Engineering:

1. Advanced Standing Entry – this is for students who have attained MEM40105 Certificate 4 Engineering \$5500.00 Ex GST
2. Certificate 3 Direct Entry – this is for students who have attained MEM30205 Certificate 3 Engineering Mechanical or MEM30305 Certificate 3 Engineering Fabrication. Generally this will be trades who completed their apprenticeship in the last 10 years. \$11800.00 ex GST
3. Mechanical Trades with Previous Qualifications – will need to go through an RPL process to complete the Cert 3 Level units Price – \$1500 RPL, \$11 800 (\$13 300 total) ex GST
4. Other Trades – this is for other trades. This involves RPL for the Certificate 3 level units prior to commencement in the Certificate 4 Engineering Price – \$2500 RPL, \$11 800 (\$14 300 total) ex GST

Duration: Completely ONLINE if you have completed APT's Cert IV in Engineering (Fluid Power)
- Self paced plus Homework + Workplace Activities



Pre req's applicable see our website for full list

Location:
APT Training Centre, 8/5 Grattoir Place, Toronto, NSW.
This course can be delivered onsite - contact us for details

WWW.APTHYDRAULICS.EDU.AU

BOOK NOW: (02) 4016 6443