

Fluid Power TRAINING



Our Fluid Power training, delivered as part of the **MEM40119 Certificate IV in Engineering (Fluid Power)**, provides learners with a strong understanding of hydraulic and pneumatic systems, including how to identify key components and where they are best applied.

As learners build their knowledge, the training expands into system operation, product characteristics, and practical fault-finding techniques to diagnose and rectify common issues.

The program also covers system control, including basic low-voltage electrical principles used in Fluid Power applications.

At more advanced levels, learners develop the skills to modify and adapt control systems to meet new operational requirements, ensuring systems remain efficient, reliable, and fit for purpose.

OPTION 1

General Recognition of Prior Learning (RPL) MEM40119 Certificate IV in Engineering (Fluid Power)

Cost \$2,250.00: Straight forward online, Recognition of Prior Learning (RPL) including Credit Transfer (CT) for core units.

Pre Requisite: Applicable Certificate III in Engineering (MEM) to allow for CT of core units and some electives to gain 96 points coverage, allowing the remaining 36 points to be Recognition of Prior Learning (RPL) assessed. (Approximate time frame 3 months).

OPTION 2

FULL MEM40119 Certificate IV in Engineering (Fluid Power) Cost \$5,500.00: Straight forward online, Recognition of Prior Learning (RPL), no Credit Transfer for core units - Evidence will need to be supplied to fulfill the requirements of ALL 132 Points of the qualification.

This option is aimed at employees that have extensive experience in the industry currently working as a TA or business owner/operator that does NOT hold a MEM qualification. (Approximate time frame 6 months).

OPTION 3

PARTIAL RPL MEM40119 Certificate IV in Engineering (Fluid Power) including training of 6 Units FFS \$6,150.00: Credit Transfer (CT) for core units and Recognition of Prior Learning (RPL), some units + Fee-For-Service (FFS) for up to 6 units to be trained including 3 x onsite visits to provide training and assessment.

This option would be aimed at any employee that has extensive experience but fall short in the full understanding of the Hydraulic / Pneumatic principals they MUST be in the industry currently working with a Certificate III MEM qualification or be a Business owner operator that wants to have a Certificate IV level qualification and gain more experience through formal training. (Approximate time frame 6-12 months).

Pre Requisite: Applicable Certificate III in Engineering (MEM) to allow for Credit Transfer (CT) of core units and some electives to gain 96 points, we train and assess MAX 6 units of competency out of the remaining units to cover the 36 points for the Certificate IV qualification.



NATIONALLY RECOGNISED
TRAINING