

Engineering Department:-

We offer Occupational training internships within this department ranging from 4 to 6 months with supervised training

Previous AutoCad software experience would be a pre-requisite as a large proportion of the work will be based utilising this software, as well as reasonable English language skills.

Specific occupational training will be given in the following areas:-

- Component design and associated hydraulic and mechanical calculations.
- Creation of component and assembly drawings in accordance with international standards using AutoCad.
- Creation of component lists and Bills of Materials.
- Performance analysis and evaluation for interpretation of tests and creating performance data for existing products.
- Hydraulic and mechanical testing of pumps and units in accordance with various Australian and international standards.
- Creation of a new testing procedure for test and results analysis.