

## Training Course Syllabus

### Fault Finding And Diagnostics

- Power Supplies
- Transducer Excitation
- Fuses
- Fans
- What happens if the front panel lights are not working?
- What if the unit will not pressurise?
- The system pressurises but will not control
- Basic cable checks
- Basic fault finding checklist
- Servovalve balance
- Valve current
- Servo error
- Three stage servovalve set-up
- What to look for with valve performance
- Common servovalve problems
- Control loop optimisation
- Position & Load control transfer
- Frequency response
- PCB/module exchanging – the risks of



For further information on this or any of our training courses, or to arrange a course, please contact us on:-  
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