

# HYDRAULIC TRAINING COURSES

AT THE **R&G TECHNICAL TRAINING CENTRE**



Shaping tomorrow's leaders at the R&G Technical Training Centre



## What do our courses provide...

A key highlight about the new Technical Training Centre at R&G Fluid Power Group is its focus on both **hydraulic and pneumatic training**, with courses covering a wide range of topics, participants will have the opportunity to **understand the world of fluid power systems**, whilst mastering essential skills and techniques under the guidance of industry experts.

R&G Fluid Power Group are pleased to announce our certification from the **British Fluid Power Association (BFPA)**, which hosts a great credibility for our team of trainers who will carry out a vast range of courses to future fluid power engineers.



### COURSE 1

#### FOUNDATION COURSE IN WORKING SAFELY WITH HYDRAULIC HOSE & CONNECTORS

- This course runs for **1 day**

This BFPA 1 day course is designed to show the correct practices needed to work safely with and around hydraulics.

Designed as either an excellent induction course for someone new to the industry or a superb safety course for people who are not primarily hydraulic or fluid power technicians but work from time to time on machinery containing hydraulic components.

### COURSE 2

#### HOSE ASSEMBLY TECHNOLOGY

- This course runs for **2 days**

This two day course is a mixture of classroom theory and workshop practical assessments. The training programme is designed to provide the attendee with a sound level of understanding to enable them to develop into a quality hydraulic hose technician.

Attendees will be asked to complete classroom exercises, answer oral and/or written questions and take part in practical hose assembly assessments.

### COURSE 3

#### LEVEL 1 HYDRAULICS / COMPETENCE

- This course runs for **4 days**

This BFPA training course is primarily intended for those personnel involved in the maintenance and management of Fluid Power Systems – in short – anyone who is expected to operate and maintain fluid power components and systems at a practical level whilst taking into account safe working procedures.

The aim of the BFPA Level 1 vocational course in Hydraulics is to provide candidates with an understanding of where Fluid Power – Hydraulics is used in modern society.

### OTHER

#### TRAINING COURSES AVAILABLE

- Level 2 Hydraulics
- Accumulator - Nitrogen Charge and Discharged Procedures
- Proportional Control
- Pressure Compensated and Load Sense Pumps
- Contamination Control
- Inverter Drives combined with Hydraulics
- Pneumatics Training  
(delivered by our Partners at Pennine Pneumatics Services)

For more information please contact Don Fenwick at:

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