

National Fluid Power Centre (UK) Recommended Progression Routes 2009 onwards

Hydraulic Courses (maintenance, management and control)

Electrical/Electronic Control and Automation

BESPOKE TRAINING

8 Day
Apprentice &
Undergraduate
Hydraulics and
Control Programme
Course 1. (6-17 July)
Course 2. (20-31 July)

Progression to
any Stage 2 Courses

RECOGNISED QUALIFICATIONS
Mobile or Industrial Hydraulics
CETOP/BFPA
Level 3
Competence Based
Qualifications
16 Months.
Distance Learning
and Centre Based
Modules.
(Induction Sept 2009)
Recommended Pre-Requisite
Stage 2 Industrial or
Stage 2 Mobile

2 Day
Hydraulic Awareness

Recommended Combination

1 Day
Electrical Awareness

3 Day
Stage 1 Hydraulics
PRE-REQUISITE FOR

Recommended
Progression

2 Day
Stage 1
Electro-Hydraulics

4 Day
Stage 2
Industrial Hydraulics

Recommended
Progression

2 Day
Stage 2 (Ind)
Electro-Hydraulics

4 Day
Stage 2
Mobile Hydraulics

Recommended
Progression

2 Day
Stage 1
Mobile Electrical

3 Day **Stage 2**
Proportional Control

OR

2 Day
Stage 2
Mobile Electronics

2 Day **Stage 2**
Pumps and Controls

3 Day
PLCs
Siemens Step 7
(ON REQUEST)

2 Day **Stage 2**
Contamination
Management/
Control
(ON REQUEST)

1 Day
Electronic Drives
(ON REQUEST)

2 Day **Stage 2**
Hydraulic
Trouble Shooting
(ON REQUEST)

3 Day
Power Pneumatics
and Electrical Control

**Machine/System
Specific**
on
YOUR SITE
Designed, Developed
and Delivered following
NFPC 3 Phase Plan
and Pricing Policy
NOTE
Pre-requisite training will
be discussed and
recommendations made
during initial meeting

Specific knowledge based
courses covering
customers selected
subject areas including
System Design
(Small Groups)
(One to One)
(ON REQUEST)
Satellite Centres or your site
Pre-requisite training will
be discussed and
recommendations made
during initial meeting