

TRAINING HERE AT THE NFPC

THE NFPC IS THE UK'S LEADING CENTRE FOR CETOP COMPETENCE BASED QUALIFICATIONS LEVELS 1,2,3

WORLD CLASS PRACTICAL TRAINING FACILITIES

SUPPORTED BY 10 OF THE UK'S TOP SYSTEMS TRAINING ENGINEERS FROM UK INDUSTRY



THE NFPC is an APPROVED TRAINING PROVIDER for :



www.nfpc.co.uk

Reserve you places online or contact Anne Clarke
(0)1909 504539 /acl Clarke@nfpc.co.uk

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National Fluid Power Centre Ltd
Turner Road, Worksop
Notts, S81 7AE

National Fluid Power Centre Ltd
A UK Leading provider for Training involving:
HYDRAULICS-PNEUMATICS-ELECTRO-HYDRAULICS-
SENSOR TECHNOLOGY-DATA MANAGEMENT

NFPC Integrated Systems Engineering
Hydraulics • Pneumatics • Electronics
National Fluid Power Centre

Location- Worksop, Nottinghamshire
England S81 7AE. www.nfpc.co.uk

Why should YOU attend the NFPC ?

8 Reasons why YOU should choose the NFPC .

1. BEST practical facilities in Europe to improve your skills and role competency
2. We have 10 highly experienced Training Engineers from UK Industry who understand your training needs and are here to improve your performance.
3. **NEVER WAIT to attend our Stage 1 Hydraulics Course- we offer it every week**
4. All courses have a high practical content to improve your skills through hands on experience. (Real World Technology)
5. Course contents have a high usefulness factor and relate to the real world of work and that of improving your overall capability and employability
6. We will respond quickly to your needs with a positive solution and help you in every way to upskill and educate your staff as part of your Learning and Development Plans
7. NFPC is the approved training provider for many MAJOR COMPANIES and we are supported by an Industry Advisory Group of over 60 National and International Companies
8. NFPC is the only CETOP Certified Centre in the UK offering Competence Based Qualifications at Levels 1,2 and 3 and with over 30 years of experience.



YOUR Staff are YOUR GREATEST RESOURCE

*We will help to develop your workforce
by improving their knowledge and skills
and thereby make them more cost effective within
your organisation*

**We also provide
BESPOKE TRAINING
designed to meet your
needs**

**JUST LOOK AT OUR PRACTICAL TRAINING FACILITIES
NO OTHER TRAINING CENTRE CAN MATCH THIS.
“Feel free to come and visit the NFPC”**



***We offer on-line Self Assessments for Hydraulics, Pneumatics and Electro-Hydraulics
FOC- visit our Website <https://www.nfpc.co.uk/online-self-assessment/>***

If you wish to RESERVE places on any of our courses-**You can “BOOK ON-LINE, “PAY ON-LINE” and Self Assess.**
For more information CONTACT- Bookings & Customer Liaison Anne Clarke Email:- aclarke@nfpc.co.uk
Tel No: + 44(0)1909 504539 Visit our website - www.nfpc.co.uk or GOOGLE – National Fluid Power Centre

HYDRAULIC COURSES & CETOP Level 1 Qualifications - January – July 2025

Course Title	Duration	Planned Dates	Cost per person Exc VAT
Introduction to Hydraulics (BASIC)	2 Day Course	<ul style="list-style-type: none"> • 06-07 Jan • 20-21 Jan • 27-28 Jan • 03-04 Feb • 17-18 Feb • 03-04 Mar • 24-25 Mar • 14-15 Apr • 06-07 May • 19-20 May • 02-03 June • 16-17 June • 30 June-01 July • 14-15 July 	£720.00
Introduction to Electro-Hydraulics (Basic) (Maximum 6)	2 Day Course	<ul style="list-style-type: none"> • 23-24 Jan • 20-21 Feb • 16-17 Apr • 06-07 May • 04-05 June 	£720.00
Stage 1 Hydraulics Pre-requisite course for those on route to CETOP H1 (Hydraulics) and CETOP FPE1 (Fluid Power Applied Electronics)	3 Day Course	<ul style="list-style-type: none"> • 06-08 Jan • 13-15 Jan • 20-22 Jan • 03-05 Feb • 10-12 Feb • 24-26 Feb • 03-05 Mar • 10-12 Mar • 17-19 Mar • 24-26 Mar • 31 Mar- 02 Apr • 14-16 Apr • 22-24 Apr • 06-08 May • 12-14 May • 19-21 May • 02-04 June • 09-11 June • 16-18 June • 23-25 June • 30 June-02 July • 07-09 July • 14-16 July 	£1120.00
Stage 1 Electro- Hydraulics (Maximum Candidates = 4) Pre-requisite course for those on route to CETOP FPE1 (Fluid Power Applied Electronics)	3 Day Course	<ul style="list-style-type: none"> • 13-15 Jan • 10-12 Feb • 17-19 Mar • 31 Mar- 02 Apr • 12-14 May • 09-11 June 	£1120.00
CETOP LEVEL 1 Competence Based Qualifications			
<u>CETOP H1 Hydraulics</u> Competence Based Qualification This involves: <ul style="list-style-type: none"> • Top up Technical Lectures • Written Exam Pass Mark 60% • Practical Task Assessment 	2 Day Course This will involve: Written Exam- 60% Pass Mark And One to one practical task assessment	<ul style="list-style-type: none"> • 09-10 Jan • 16-17 Jan • 23-24 Jan • 06-07 Feb • 13-14 Feb • 27-28 Feb • 06-07 Mar • 13-14 Mar • 20-21 Mar • 27-28 Mar • 03-04 April • 15-16 May • 22-23 May • 12-13 June • 19-20 June • 26-27 June • 03-04 July • 10-11 July 	£750.00
<u>CETOP FPE1</u> Applied Elec/Elec Competence Based Qualification This involves: <ul style="list-style-type: none"> • Top up Technical Lectures • Written Exam Pass Mark 60% • Practical Task Assessment 	3 Day Course This will involve: Written Exam- 60% Pass Mark And One to one practical task assessment	(Maximum 4) <ul style="list-style-type: none"> • 16-17 Jan • 13-14 Feb • 20-21 Mar • 03-04 Apr • 15-16 May • 12-13 June 	£750.00
www.nfpc.co.uk		National Fluid Power Centre Ltd, Turner Rd Workshop, Notts, S81 7AE	

See attached Progression Routes

HYDRAULIC COURSES- Starting January 2025

Course Title	Duration	Planned Dates	Cost per person Exc VAT
MAINTENANCE & MANAGEMENT (Stage 2 Courses)			
Stage 2 INDUSTRIAL HYDRAULICS (Maximum 12)	4 Day Course	<ul style="list-style-type: none"> <li style="width: 50%;">• 20-23 Jan <li style="width: 50%;">• 22-25 Apr <li style="width: 50%;">• 17-20 Feb <li style="width: 50%;">• 19-22 May <li style="width: 50%;">• 17-20 Mar <li style="width: 50%;">• 09-12 June <li style="width: 50%;">• 07-10 July 	£1350.00
Stage 2 MOBILE HYDRAULICS (Maximum 4)	4 Day Course	<ul style="list-style-type: none"> • 10-13 Feb • 24-27 Mar • 14-17 Apr • 27-30 May 	£1350.00
Stage 2 OFFSHORE HYDRAULICS	4 Day Course	ON REQUEST (Minimum of 4 Candidates)	£1350.00
CETOP LEVEL 2 Competence Based Qualification			
CETOP IH2 INDUSTRIAL Hydraulics Competence Based Qualification	4 Day Course This will involve: Written Exam-60% Pass Mark And One to one practical task assessment	<ul style="list-style-type: none"> • 27-30 Jan • 24-27 Mar • 27-30 May 	£1450.00
CETOP MH2 MOBILE Hydraulics Competence Based Qualification	5 Day Course This will involve: Written Exam-60% Pass Mark And One to one practical task assessment	<ul style="list-style-type: none"> • 24-28 Feb • 28 Apr-02 May • 23-27 June 	£1520.00
Stage 3 Advanced Hydraulics			
Stage 3 INDUSTRIAL (Advanced Hydraulics)	4 Day Course	ON REQUEST	£1350.00
Stage 3 MOBILE (Advanced Hydraulics)	5 Day Course	ON REQUEST	£1500.00
CETOP LEVEL 3 Competence Based Qualifications			
CETOP LEVEL 3 (IH3) INDUSTRIAL HYDRAULICS	1 YEAR 1 st Aug 25 to 31 st July 26	Induction July 2024 RESERVE YOUR PLACE SEE PREREQUISITES	£2100.00
CETOP LEVEL 3 (MH3) MOBILE HYDRAULICS	1 YEAR 1 st Aug 25 to 31 st July 26	Induction July 2024 RESERVE YOUR PLACE SEE PREREQUISITES	£2100.00
The above Qualification will involve: 20 Written Assignments, up to 5 days at the NFPC carrying out Practical Task Assessments and a final written examination with a pass mark of 70%			
www.nfpc.co.uk		National Fluid Power Centre Ltd, Turner Rd Worksop, Notts, S81 7AE	

See attached Progression Routes

HYDRAULIC COURSES-

Starting January 2025

Course Title	Duration	Planned Dates	Cost per person Exc VAT
STANDARD HYDRAULIC RELATED COURSES			
Stage 2 PUMPS & CONTROLS	3 Day Course	<ul style="list-style-type: none"> • 13-15 Jan • 10-12 Mar • 06-08 May • 21-23 July 	£1120.00
Stage 2 ACCUMULATOR COMPETENCE (Maximum 4)	2 Day Course	<ul style="list-style-type: none"> • 30-31 Jan • 20-21 Feb • 06-07 Mar • 03-04 Apr • 29-30 May • 19-20 June • 24-25 July 	£750.00
Hydraulic Hose Assembly	1 Day Course	<ul style="list-style-type: none"> • TBC 	£350.00
BASIC HYDRAULIC (Industrial) SYSTEM DESIGN (This course involves online tests and projects)	6 Sessions Friday Mornings (3 Hour Sessions)	WEBINAR BASED via ZOOM Date to be confirmed	£995.00
<u>Apprentice Summer School</u> <ul style="list-style-type: none"> • Introduction to Hydraulics (2 days) • Introduction to Electro Hyd (1 day) • Stage 1 Hydraulics (3 days) • CETOP H1 Hydraulics (2 days) 	8 days Monday 1pm to Friday 12.00 (2 consecutive weeks)	Week 1 (14-18 July) Week 2 (21-25 July)	£1800.00
PNEUMATIC RELATED COURSES			
Introduction to Pneumatics	2 Day Course	<ul style="list-style-type: none"> • 27-28 Jan • 10-11 Mar • 22-23 Apr • More on request 	£700.00
Stage 1 Electro-Pneumatics Follow on course if requires is CETOP P1 dates below (MAXIMUM 4)	3 Day Course	<ul style="list-style-type: none"> • 03-05 Feb • 28-30 Apr • 12-14 May • 09-11 June 	£1120.00
CETOP P1 PNEUMATICS Level 1 Qualification			
CETOP P1 Pneumatics Competence Based Qualification This involve: <ul style="list-style-type: none"> • Top up Technical Lectures • Written Exam Pass Mark 60% • Practical Task Assessment 	2 Day Course	<ul style="list-style-type: none"> • 06-07 Feb • 01-02 May • 15-16 May • 12-13 June 	£750.00

See attached Progression Routes

ADDITIONAL Hydraulic Courses are available on *REQUEST*
We need a minimum of 4 Candidates to run these



Stage 1
Introduction to Proportional Hydraulics
1 days -£375.00
Ex VAT

Stage 2
Proportional Hydraulics
3 days -£1120.00
Ex VAT

Stage 2
Hydraulic Troubleshooting
2 days -£750.00
Ex VAT

Stage 2
Winch Hydraulic Systems
3 days -£1120.00
Ex VAT

Stage 2
Contamination Management/ Assessment
2 x 1 days £750.00
Ex VAT

Stage 2
Moog RKP Pump/Control
1 day £375.00
Ex VAT

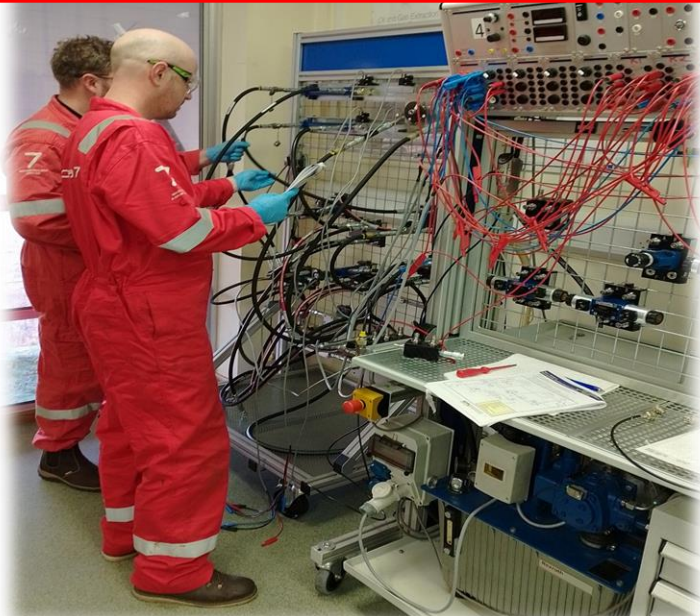
Stage 2
Company Bespoke Courses
Delivered on your site
(Ask for our current Pricing Policy)

Hydraulics Hose Assembly Technology
1 day - £375.00
Ex VAT

Stage 2
Safe Management of Hydraulic Systems
1 day- £375.00
Ex VAT

Mathematics Applied to Hydraulic Systems 1 day
£350.Ex VAT

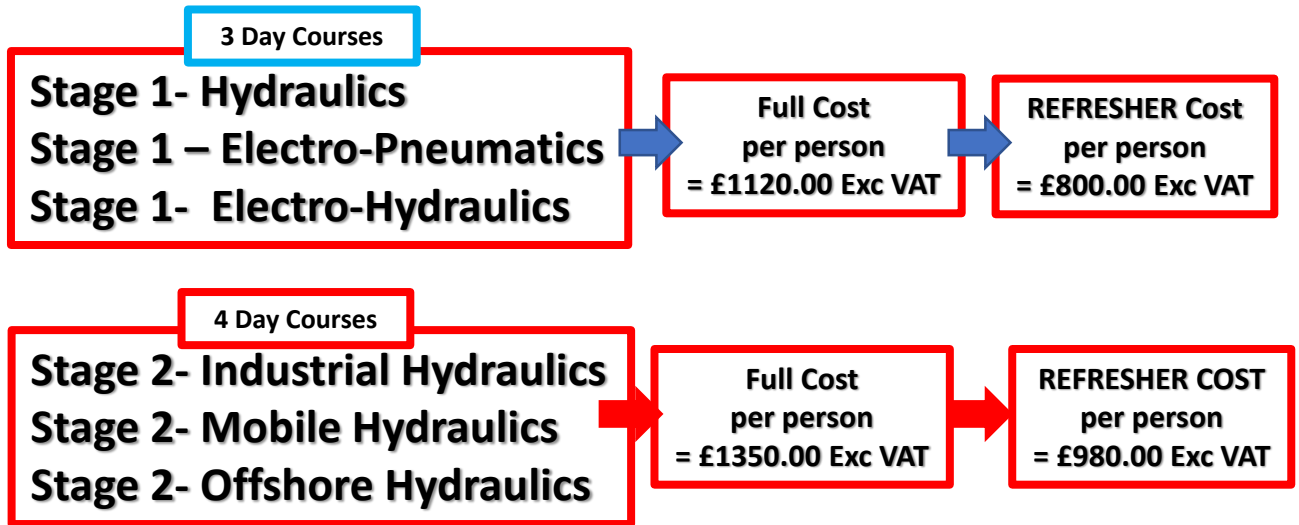
Please refer to the attached Recommended Progression Routes and use the NFPC Online Self-Assessment Tests to check your current knowledge levels (www.nfpc.co.uk)



If 3 years have passed since you last attended a specific course here at the NFPC, we recommend you to consider REFRESHER TRAINING

*We will offer you Refresher Training at a reduced rate- To qualify for this you must send us a **copy of your original course certificate signed by the NFPC Director and dated** to Anne Clarke NFPC Booking & Customer Liaison Officer (aclarke@nfpc.co.uk)
Tel No. 01909 504539. We will then look at available course places and fit you in accordingly*

Refresher Courses- Reduced Prices



STAGE 2 – REFRESHER OPTIONS-

The above 4 day courses consist of 2 Days Knowledge Based and 2 Days Practical Training. If you only wish to take up 2 days of refresher training (you choose and let us know) Knowledge Based or Practical

The Cost for a 2 day refresher would be £550.00 per person Exc VAT

**To reserve you place on a Refresher Course and check availability
Contact Anne Clarke (Bookings and Customer Liaison at the NFPC)
Contact details – aclarke@nfpc.co.uk Tel No 01909 504539**

Note- Prices may be subject to change