

# 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 TOP SYSTEMS TRAINING ENGINEERS FROM UK INDUSTRY



THE NFPC is an APPROVED TRAINING PROVIDER for :



[www.nfpc.co.uk](http://www.nfpc.co.uk)

RESERVE YOUR PLACES ONLINE OR CONTACT ANNE CLARKE  
(0)1909 504539 / ACLARKE@NFPC.CO.UK

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](http://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.

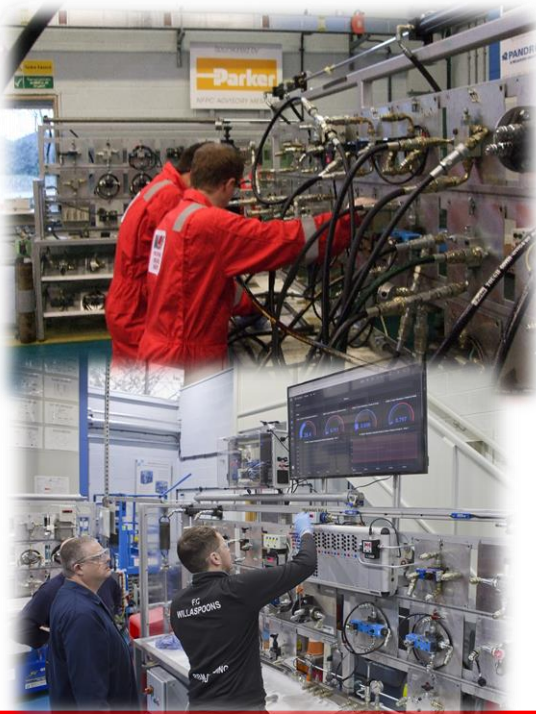


#### **YOUR Staff are YOUR GREATEST RESOURCE**

*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**



***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](mailto:aclarke@nfpc.co.uk)**  
**Tel No: + 44(0)1909 504539 Visit our website - [www.nfpc.co.uk](http://www.nfpc.co.uk) or GOOGLE – National Fluid Power Centre**



Course Title	Duration	Planned Dates	Cost per person Exc VAT
<b>Introductory Level, Stage 1 (Hydraulics/Electro-Hydraulics)</b>			
<u><b>Introduction to Hydraulics</b></u> <ul style="list-style-type: none"> <li>1 Day Technical Lectures</li> <li>1 Day Hands-on Practical Training</li> </ul>	<b>2 Day Course</b>	<ul style="list-style-type: none"> <li>05-06 Aug</li> <li>12-13 Aug</li> <li>02-03 Sept</li> <li>16-17 Sept</li> <li>07-08 Oct</li> <li>28-29 Oct</li> <li>11-12 Nov</li> <li>25-26 Nov</li> <li>09-10 Dec</li> </ul>	<b>£720.00</b>
<u><b>Introduction to Electro-Hydraulics</b></u> <ul style="list-style-type: none"> <li>1 Day Technical Lectures</li> <li>1 Day Hands-on Practical Training</li> </ul>	<b>2 Day Course</b>	<ul style="list-style-type: none"> <li>19-20 Aug</li> <li>16-17 Sept</li> <li>14-15 Oct</li> <li>18-19 Nov</li> <li>09-10 Dec</li> </ul>	<b>£720.00</b>
<u><b>Stage 1 Hydraulics</b></u>  <ul style="list-style-type: none"> <li>Pre-requisite Course for the CETOP H1 and FPE1 Competence Based Qualifications <b>(SEE BELOW)</b></li> </ul>	<b>3 Day Course</b>	<ul style="list-style-type: none"> <li>05-07 Aug</li> <li>12-14 Aug</li> <li>19-21 Aug</li> <li>27-29 Aug</li> <li>02-04 Sept</li> <li>09-11 Sept</li> <li>16-18 Sept</li> <li>23-25 Sept</li> <li>30 Sept-02 Oct</li> <li>14-16 Oct</li> <li>28-30 Oct</li> <li>04-06 Nov</li> <li>11-13 Nov</li> <li>18-20 Nov</li> <li>25-27 Nov</li> <li>02-04 Dec</li> <li>09-11 Dec</li> </ul>	<b>£1120.00</b>
<u><b>Stage 1 Electro- Hydraulics</b></u>  <ul style="list-style-type: none"> <li>Pre-requisite Course for the CETOP FPE1 Competence Based Qualification <b>(SEE BELOW)</b></li> </ul>	<b>3 Day Course</b>	<ul style="list-style-type: none"> <li>21-23 Aug</li> <li>18-20 Sept</li> <li>16-18 Oct</li> <li>20-22 Nov</li> <li>11-13 Dec</li> </ul>	<b>£1120.00</b>
<b>CETOP LEVEL 1 Competence Based Qualifications (Hydraulics/Elec Hydraulics)</b>			
<u><b>CETOP H1 Hydraulics</b></u> <b>Competence Based Qualification</b> This involves: <ul style="list-style-type: none"> <li>Top up Technical Lectures</li> <li>Written Exam Pass Mark 60%</li> <li>Practical Task Assessment</li> </ul>	<b>2 Day Course</b>	<ul style="list-style-type: none"> <li>08-09 Aug</li> <li>22-23 Aug</li> <li>05-06 Sept</li> <li>19-20 Sept</li> <li>03-04 Oct</li> <li>17-18 Oct</li> <li>31 Oct- 01 Nov</li> <li>07-08 Nov</li> <li>28-29 Nov</li> <li>12-13 Dec</li> </ul>	<b>£750.00</b> <i>(Inc. BFPA Certification Costs)</i>
<u><b>CETOP FPE1</b></u> <b>Applied Elec/Elec</b> <b>Competence Based Qualification</b> This involves: <ul style="list-style-type: none"> <li>Top up Technical Lectures</li> <li>Written Exam Pass Mark 60%</li> <li>Practical Task Assessment</li> </ul>	<b>2 Day Course</b> This will involve: Written Exam-60% Pass Mark And One to one practical task assessment	<b>IMPORTANT MESSAGE</b> To be launched in January 2025 This NEW QUALIFICATION will be a follow on from the NFPC Stage 1 Electro-Hydraulics. It will be delivered on a Thursday and Friday	<b>£1130.00</b> <i>(Inc. BFPA Certification Costs)</i>
<b>Please refer to the attached Recommended Progression Routes and use the NFPC Online Self-Assessment Tests to check your current knowledge levels (<a href="http://www.nfpc.co.uk">www.nfpc.co.uk</a>)</b>			
<b>www.nfpc.co.uk</b>		National Fluid Power Centre Ltd, Turner Rd Worksop, Notts, S81 7AE	

Course Title	Duration	Planned Dates	Cost per person Exc VAT
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**MAINTENANCE & MANAGEMENT ( Stage 2 Courses)**

<p><u><a href="#">Stage 2 Industrial Hydraulics</a></u></p> <ul style="list-style-type: none"> <li>2 Day Technical Lectures</li> <li>2 Day Hands-on Practical Training</li> </ul>	4 Day Course	<ul style="list-style-type: none"> <li>19-22 Aug</li> <li>09-12 Sept</li> <li>07-10 Oct</li> <li>04-07 Nov</li> </ul>	<b>£1350.00</b>
<p><u><a href="#">Stage 2 Mobile Hydraulics</a></u></p> <ul style="list-style-type: none"> <li>2 Day Technical Lectures</li> <li>2 Day Hands-on Practical Training</li> </ul>	4 Day Course	<ul style="list-style-type: none"> <li>02-05 Sept</li> <li>23-26 Sept</li> <li>28-31 Oct</li> <li>25-28 Nov</li> </ul>	<b>£1350.00</b>
<p><u><a href="#">Stage 2 Offshore Hydraulics</a></u></p> <ul style="list-style-type: none"> <li>2 Day Technical Lectures</li> <li>2 Day Hands-on Practical Training</li> </ul>	4 Day Course	<b>ON REQUEST</b> (Minimum of 4 Candidates)	<b>£1350.00</b>

**CETOP LEVEL 2 (Hydraulic) Competence Based Qualification**

<p><u><a href="#">CETOP IH2 INDUSTRIAL Hydraulics</a></u> Competence Based Qualification</p>	4 Day Course This will involve: Written Exam-60% Pass Mark and One to one practical task assessment	<ul style="list-style-type: none"> <li>16-19 Sept</li> <li>14-17 Oct</li> <li>11-14 Nov</li> </ul>	<b>£1450.00</b>
<p><u><a href="#">CETOP MH2 MOBILE Hydraulics</a></u> Competence Based Qualification</p>	5 Day Course This will involve: Written Exam-60% Pass Mark and One to one practical task assessment	<ul style="list-style-type: none"> <li>09-13 Sept</li> <li>04-08 Nov</li> <li>02-06 Dec</li> </ul>	<b>£1520.00</b>

**Advanced Stage 3 Hydraulic Courses (Pre-requisite for CETOP Level 3)**

<p><u><a href="#">Stage 3 INDUSTRIAL</a></u> (Advanced Hydraulics)</p>	4 Day Course	<b>ON REQUEST</b>	<b>£1350.00</b>
<p><u><a href="#">Stage 3 MOBILE</a></u> (Advanced Hydraulics)</p>	5 Day Course	<b>ON REQUEST</b>	<b>£1500.00</b>

*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](http://www.nfpc.co.uk))*

Course Title	Duration	Planned Dates	Cost per person Exc VAT
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**STANDARD HYDRAULIC RELATED COURSES**

<p><u>Stage 2</u> <b>PUMPS &amp; CONTROLS</b> <i>High Hands on Practical Content</i></p>	3 Day Course	<ul style="list-style-type: none"> <li>• 28-30 Aug</li> <li>• 30 Sept- 02 Oct</li> <li>• 04-06 Nov</li> </ul>	<b>£1120.00</b>
<p><u>Stage 2</u> <b>ACCUMULATOR COMPETENCE</b> <i>This involves Practical Task Assessments and a Written Test</i></p>	2 Day Course	<ul style="list-style-type: none"> <li>• 15-16 Aug</li> <li>• 26-27 Sept</li> <li>• 14-15 Nov</li> <li>• 05-06 Dec</li> </ul>	<b>£750.00</b>

Course Title	Duration	Planned Dates	Cost per person Exc VAT
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**STANDARD PNEUMATIC/ELECTRO-PNEUMATIC COURSES**

<p><u>Introduction to Pneumatics</u> <i>Including Practical Hands on Training</i></p>	2 Day Course	<ul style="list-style-type: none"> <li>• 19-20 Aug</li> <li>• 23-24 Sept</li> <li>• 28-29 Oct</li> </ul>	<b>£700.00</b>
<p><u>Stage 1 Electro-Pneumatics</u> <i>High Practical Content</i> <i>(Pre-requisite for CETOP P1 Qualification)</i></p>	3 Day Course	<ul style="list-style-type: none"> <li>• 02-04 Sept</li> <li>• 07-09 Oct</li> <li>• 04-06 Nov</li> </ul>	<b>£1120.00</b>

**CETOP Competence Based-PNEUMATIC COURSE (P1)**

<p><u>CETOP P1 Pneumatics Competence Based Qualification</u> This involve:</p> <ul style="list-style-type: none"> <li>• Top up Technical Lectures</li> <li>• Written Exam Pass Mark 60%</li> <li>• Practical Task Assessment</li> </ul>	2 Day Course	<ul style="list-style-type: none"> <li>• 05-06 Sept</li> <li>• 10-11 Oct</li> <li>• 07-08 Nov</li> </ul>	<p><b>£750</b> <i>(Inc. BFPA Certification Costs)</i></p>
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*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](http://www.nfpc.co.uk))*

**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](http://www.nfpc.co.uk))*

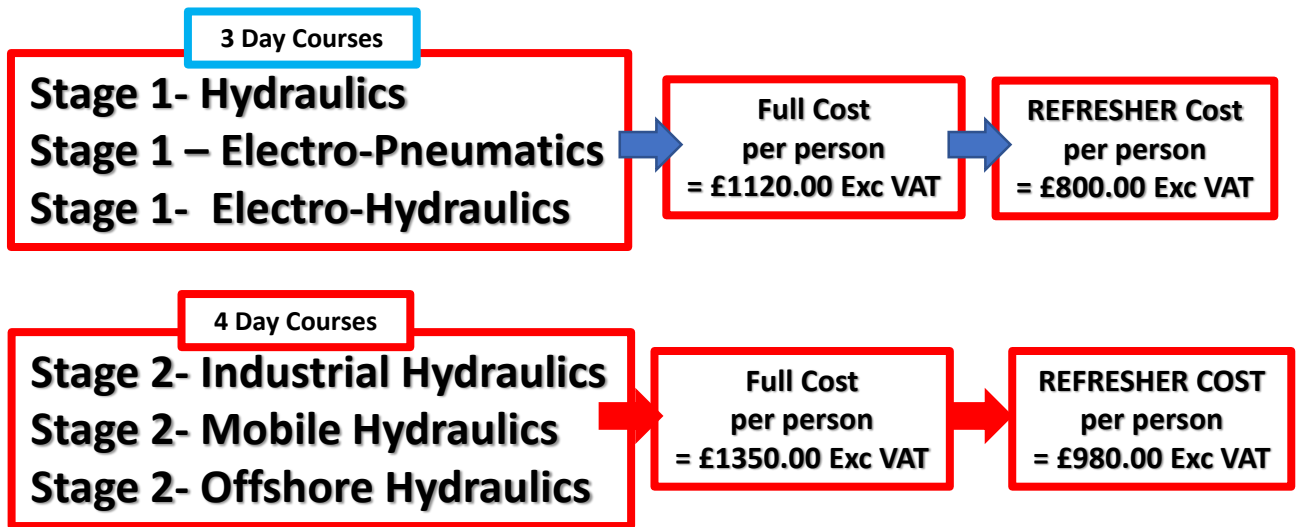


If 3 years have passed since you last attended a specific course here at the NFPC, we recommend you to consider REFRESHER TRAINING

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](mailto: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 your place on a Refresher Course and check availability Contact Anne Clarke (Bookings and Customer Liaison at the NFPC) Contact details – [aclarke@nfpc.co.uk](mailto:aclarke@nfpc.co.uk) Tel No 01909 504539

*Note- Prices may be subject to change*