



**MOOG Controls Ltd** at Tewkesbury will host the next meeting of the NFPC Advisory and Strategic Planning Group scheduled for the 14 September, starting at 10.30am

Following on from the meeting and lunch, members will be given a guided tour of the facilities.

**NEWS- Apprentice Summer School once more raises the profile of our future engineers**



Here we see **RACHEL HOCKADAY** from Kawasaki Precision Machinery UK Ltd. being trained by Graham Sanders (Systems Training Engineer). During the 2 weeks of intense education and training Rachel successfully achieved a BFA/CETOP Level 1 competence based qualification. **WELL DONE TO ALL APPRENTICES.**

**NEWS- NFPC Extend Practical Facilities. Development of real world skills through hands on experience is the key.**



Technical staff from **National Oilwell Varco** are the first to use the three additional training rigs now installed and operational at the centre. The extended facility allows key courses such as:

*maintenance, proportional hydraulics and trouble shooting to be run simultaneously. Thank you once more to NFPC Advisory Members for supplying the new components for the rigs.*

*The practical facilities at the NFPC are WORLD CLASS with over a million pounds worth of technology supplied by National and International companies.*

**THERE IS ONLY ONE**

**"NATIONAL FLUID POWER CENTRE"**

**NEWS- BFA/CETOP Competence Based Qualifications are in demand. YOU CAN START ANY TIME.**

*For the first time the NFPC has launched a totally new and flexible approach for all those wishing to obtain a level 3 qualification in either industrial or mobile hydraulics.*

*Induction/enrolment on to the level 3 programmes can now be at a time to best suit your needs and fit around your busy schedules.*

*We have a team of 4 training engineers/tutors to provide you with advice and direction. Each candidate will be assigned an individual tutor who will arrange practical task and assessments at a time most suitable to you. Written Examinations will be on the 15 September 2010 and 21 March 2011*

*Its never been easier to get on route for this CETOP recognised qualification. Contact us for more information or visit our website.*

**NEWS-NFPC Satellite Centres around the UK play an important role in improving the knowledge of our workforce.**

*Working closely with its Advisory members the NFPC is launching a series of one day or two day courses to be delivered at over 20 locations around the UK. (Non-practical courses)*

*These will include:*

- Introduction to pumps and controls 1 day
- Basic electronics 1 day
- Introduction to proportional hyd: 1 day
- Introduction to servo valves and closed loop control.
- Logical trouble shooting 1 day
- Contamination control 1 day
- Industrial valves 1 day
- Mobile – Load sensing and pre and post compensated valves.

**Each 1 day course costs £200.00 per person exc Vat – Course numbers minimum of 6.**

Contact us for more details

**NEWS- We have planned well ahead on your behalf.**

To help you plan to meet your training needs and staff development plans the NFPC has now programmed all of its standards courses along with set prices until the end of 2011, together with the launch of new courses relating to Advanced Electro-Hydraulics and Wind Turbine Maintenance.

**NEWS – Bespoke Training is one of our areas of expertise and a very cost effective means of meeting your specific needs.**

Demand for bespoke training remains high and the staff at the NFPC have an excellent track record in providing bespoke training. We must be getting it right since companies like Komatsu UK and Corus have been using this unique service for over 10 years. We will come on to your site, work closely with you and design the training package to meet your specific needs following our 3 phase plan.

**NEWS-RENEWABLE ENERGY**

**Wind Turbine Maintenance**

**NEW OPPORTUNITIES in NEW TECHNOLOGY THE NFPC HAS DEVELOPED A NEW 3 DAY COURSE**

**3 day course designed and developed together with the specialist hands on equipment.**

**IMPORTANT MESSAGE-** If you reside in the East Midlands or work for a company within the East Midlands, that is in **Nottinghamshire, Derbyshire, Lincolnshire, Leicestershire, Northamptonshire and Rutland**, we will offer you this 3 day course at a special rate of £400.00 per person exc vat.

The course will cover associated:

- Hydraulic Systems
- Contamination Control Systems
- Lubrication Systems

and will involve practical hands on activities relating to the actual parts of the wind turbine. Courses are now scheduled until the end of 2011.

**NEWS- Electronics and control are with us for ever. DON'T SEE THIS AS A THREAT BUT AS MAJOR OPPORTUNITY to develop your workforce at a systems level.**

With an extensive knowledge and experience in fluid power many people are taken out of their comfort zone with electronics and control.

Here at the NFPC we have introduced a range of courses and workshops especially for mechanically biased personnel.

It is a wonderful feeling when you do understand **PLCs, sensor technology, open and closed**

**loop control, are able to read an electrical schematic and contribute to conversations at a systems level.**

Here at the NFPC we understand training needs. All of the staff have an industrial back ground and are able to compliment your training with their experience.

**NEWS-NEW PLANS**

In 2010/11 the NFPC is planning to further extend its range of services to offer:

- BFPA/CETOP competence based qualifications in pneumatics and control and plans to become a CETOP approved centre.
- Power pneumatics, control and automation courses specifically linked to maintenance and aimed at those within the **Food Technology Sector**. It will look to extending the present centre facilities to accommodate this initiative. WATCH THIS SPACE.

**NEWS-We offer our services continuously throughout the year, we do not have a shut down period.**

The NFPC considers itself as a **continuous service to industry**. We are only a phone call or email away and the centre and staff are always available to meet your needs.

We are flexible, responsive and always here to offer advice for you to obtain the most cost effective training package.

**DATES for your DIARY**

- BFPA/CETOP Level 3 (IH3) (MH3) written examination at the NFPC on the 15 September (be on site no later than 09.45)
- NFPC Advisory Meeting, 14 September at MOOG Controls Aschurch, Tewkesbury, GL20 8NA, commences 10.30am.

For the latest training plans and deals

**CONTACT- Vicky Cook our Business and Full Cost Co-ordinator to discuss our services.**

**Tel +44 (0)1909 504704**

**Email: vcook@nfpc.co.uk**