TRAINING COURSE

Mechanical legislation awareness

A one day training course covering PSSR / PED and PUWER.

19th May 2020 - Teesside, ABB Office
20th November 2020 - Daresbury, ABB Office
Mechanical legislation awareness

Two modules covering PSSR / PED and PUWER. Keeping track of legislation that impacts on engineering activities.

Many companies are sinking under wave after wave of legislation and compliance requirements. Whilst larger organisations have people who are specifically employed to keep track and help their company comply, many companies cannot afford this expensive resource or solution.

For these companies it is a major challenge to keep abreast and comply with the legislation without running foul of Regulators, whilst at the same time keeping spending in proportion. Many are therefore looking for cost effective solutions.

ABB has a number of people who on a daily basis are emerged in understanding, interpreting, and applying UK legislation. It is routinely engaged by organisations, large and small, to help with their understanding and compliance issues. Getting matters into perspective is a first important step.

To that end ABB has pooled its extensive knowledge and pulled together a one day awareness course, to provide an understanding of the various aspects of legislation. Working through the legislation can be daunting but ABB follows a simple hierarchy which allows the important messages to be understood and applied.

Price
£495 + VAT

PSSR / PED
The session will cover:

- Pressure Systems Safety Regulations (PSSR)
- The pressure equipment regulations - scope of regulations
- Purchase of equipment
- Registration of equipment
- Inspection
- Schemes of examination
- Examination and deferments
- Responsibilities of user

PUWER
Provision and Use of Work Equipment Regulations (PUWER). There are few specific legal requirements relating to mechanical engineering practices. However, the requirements of the health and safety at work act, the machinery directive and the PUWER regulations mean that the hazards associated with equipment must be identified and systems such as training, supervision, information and instructions shall be used to control the hazards.

The session will consider:

- Suitability
- Inspections
- Maintenance policy and practices
- Training
- Information
- Compliance with EU directives
- Responsibility of user
Course leader

Kev Senior is the Machines Functional Leader and Design Verification Engineer for rotating equipment. He specialises in root cause analysis, fault-finding, asset health checks, life extension studies, design verification and recommending reliability & maintenance improvements.

Kev is a Chartered Engineer and Fellow of the IMechE in addition to his being a Chartered Manager and a Fellow of the CMI. During the majority of his 30+ years professional engineering career he has been principally responsible for managing the technical and logistic support of gas turbines.

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30</td>
<td>Registration and coffee</td>
</tr>
<tr>
<td>09:00</td>
<td>Introduction</td>
</tr>
<tr>
<td>09:05</td>
<td>Presentation (1st module)</td>
</tr>
<tr>
<td>10:30</td>
<td>Coffee and tea</td>
</tr>
<tr>
<td>10:45</td>
<td>Presentation (1st module)</td>
</tr>
<tr>
<td>12:00</td>
<td>Lunch</td>
</tr>
<tr>
<td>13:00</td>
<td>Presentation (2nd module)</td>
</tr>
<tr>
<td>14:30</td>
<td>Coffee and tea</td>
</tr>
<tr>
<td>14:45</td>
<td>Presentation (2nd module)</td>
</tr>
<tr>
<td>16:00</td>
<td>Close</td>
</tr>
</tbody>
</table>

*ABB reserve the right to amend the course agenda.

How to book
Web:    www.abb.com/uk/consulting/training
Email:  jackie.kendall@gb.abb.com
Phone:  Call Jackie Kendall on +44 (0)1642 372121