
VIRTUAL TRAINING COURSE

Mechanical legislation awareness

This training course covers PUWER and PSSR / PED.

[10th-11th May 2022 - Virtual classroom](#)

[11th-12th October 2022 - Virtual classroom](#)



Mechanical legislation awareness

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

This course has been recently updated to cover the changes in legislation due to the UK leaving the EU.

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 engaged 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.

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 & Safety at Work Act, the Supply of Machinery (Safety) Regulations and PUWER mean that the hazards associated with operating and maintaining machinery plus work equipment must be identified and, systems such as training, supervision, information and instructions introduced to mitigate the hazards.

The session will consider:

- Suitability
- Inspections
- Carrying-out risk assessments
- Maintenance policy and practices
- Training
- Information
- Compliance with UK Regulations and EU Directives
- Responsibility of user

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

Duration

1/2 day or 1 day

Price

£550 + VAT (1 day) or £295 + VAT (1/2 day)

Course tutors

Sean Micklewright CEng FIMechE is a principal rotating equipment engineer who started his 30 year career in supporting rotating equipment with ICI. He is a chartered engineer and degree-qualified having spent the majority of his professional career working alongside operators and maintainers of rotating equipment plant. Sean specialises in the design verification, risk-assessing and specification of rotating equipment plant.

David Burgess is the technical lead for ABB's Inspection Services Division and is a chartered mechanical engineer. Responsibilities include technical, integrity management and compliance support to clients and ABB inspection engineers, training Manager for ABB Inspection Services and RBI team leader for ABB's RBI+© pRIME Risk Based Inspection process. Prior to joining ABB, David has over 25 years of experience in the Major Hazards Manufacturing and Process Industry, with Responsibilities in asset maintenance management, integrity and reliability management, project management and static equipment design.

Agenda

Session 1

Supply of Machinery Regulations

Provision & Use of Work Equipment Regulations (PUWER)

Session 2

Pressure Equipment Regulations

Pressure Equipment Safety Regulations

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

ABB Limited

Daresbury Park
Daresbury
Warrington
Cheshire
WA4 4BT
United Kingdom
Phone: +44 (0)1925 741111
E-Mail: contact@gb.abb.com

ABB Limited

Pavilion 9
Byland Way
Belasis Business Park
Billingham
Cleveland
TS23 4EB
United Kingdom
Phone: +44 (0)1642 372000
E-Mail: contact@gb.abb.com

abb.com

ABB Limited

Hareness Road
Altens Industrial Estate
Aberdeen
AB12 3LE
United Kingdom
Phone: +44 (0)1224 592123
E-Mail: contact@gb.abb.com

ABB Limited

The Deep Business Centre
Tower Street
Hull
HU1 4BG
United Kingdom
Phone: +44 (0)1482 481160
E-Mail: contact@gb.abb.com

ABB Limited

The Shearer Building
Earls Road
Grangemouth
Stirlingshire
FK3 8XG
United Kingdom
Phone: +44 (0)1324 494406
E-Mail: contact@gb.abb.com