

Training Course Syllabus

Safety in the Test Laboratory

- Bolt torques.
- Calibration of safety equipment.
- Emergency Stop buttons, their location and effect.
- Eye Protection
- Fire risks.
- Flow.
- Guarding – restricting access.
- Health risks – COSHH.
- Hydraulic hoses.
- Isolation procedures, electrical and mechanical.
- Keeping hands clear.
- Leaks – high pressure jets.
- Loss of control.
- Moving parts.
- Noise.
- Oil spills.
- Overriding safety interlocks – when and when not to.
- Personal hygiene.
- PPE.
- Pressure and pressure ratings.
- Relief and reducing valves – purpose and setting
- Safe Lifting Practices
- Safe working practices.
- Stored energy – accumulators.
- The power in hydraulics.
- Valve port identification.
- Venting pressure.

For further information on this or any of our training courses, or to arrange a course, please contact us on:-
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