



In-company Training Courses: On-site, Bespoke Training Solutions

We at Sigma-HSE are passionate about safety in the workplace. Our dedicated experts provide identification and assessment of process hazards for manufacturing companies in Pharmaceuticals, Chemical, Waste, Energy, Food, Drink, Plastics and Agrochemical, to name but a few. At Sigma-HSE we share your desire to keep people, plant and brand investment safe from the risk of fires and explosions.



Our training courses are based on years of experience from our Senior Engineers and are delivered by speakers who have been providing real world safety solutions to industry for over 30 years. Their dedication and insight together with decades of technical expert knowledge, provide a rich content for our Training courses, which will inspire your staff to tackle safety concerns and instil a culture of safety and performance in the workplace.

Sigma-HSE Courses - Providing a Practical Guide to:

Course	Duration	Level
Creating an Explosion Protection Document (EPD)	1 day	Managers, Engineers
Hazard and Operability (HAZOP) Studies	1 day	Managers, Engineers
Identifying and Eliminating Electrostatic Hazards	1 day	Managers, Engineers and Operators
Implementing Hazardous Area Classification (HAC)	1 day	Managers, Engineers
Maintaining Compliance with DSEAR /ATEX	1 day	Managers, Engineers
Mechanical Equipment Ignition Risk Assessment	1 day	Managers, Engineers
Preventing Dust, Gas and Vapour, Fires and Explosions	1 or 2 days	Managers, Engineers and Operators
Process Hazard Analysis and Risk Management Techniques	1 day	Managers, Engineers
Quantitative Risk Assessment & Interpretation of QRA Reports	1 day	Managers, Engineers
IEC 61508 - Safety Instrumented Systems for the Process Industry	2 day	Managers, Engineers

** All courses will be customised to reflect the particular needs of a client's industry.*

Advantages of In-company Training:

- Tailored to your specific company and industry needs.
- Held at a convenient time for production purposes and to match shift needs.
- Provided on-site to avoid travel and accommodation expenses from staff.
- Optionally available to roll-out and presented to each site with a consistent message.
- Optional opportunity for licensing agreement on training material to be used by your staff on an on-going basis.

For further information on these and other in-house courses provided by Sigma-HSE please visit our website at www.sigma-hse.com. Alternatively please call our customer support team on 01962 840570.

Benefits of Working with Sigma-HSE

Alongside first rate training in specialist safety methodology, Sigma-HSE offer in-house testing and consultancy services.

Laboratory Testing

The laboratory testing service offered by our experienced team at Sigma-HSE, is much more than a standalone test result.

- Over 50 years combined testing and consultancy experience will ensure that our accurate and methodically generated test data is applied to your process safety applications correctly, to protect your staff, your site and your brand reputation.
- Free technical pre-testing advice to ensure the correct test package is selected for your needs.
- Complementary after sales support, to ensure you are happy with the data and understand the implications for you project.

The SIGMA-HSE testing laboratory has state of the art equipment, operated by senior laboratory staff with decades of testing knowledge. Internationally recognised standards are followed such as those adopted by the EU (BS & EN standards) and also ASTM standards as adopted within the USA.

Our quality systems ensure that all results are accurate with traceable test data. However data alone is only one part of a process safety plan and must be used with both caution and expertise for it to be effective.

Consultancy

Interpretation and implementation is where Sigma-HSE Consulting Engineers can also bring a wealth of expertise from many years' experience providing process safety solutions to national and multi-national companies. Our range of Process Safety Consultancy services extends to:

- ATEX / DSEAR
- Seveso III / COMAH
- Specialist Safety
- Process Safety Management
- Functional Safety
- Health & Safety
- Technical Training

For further information on how Sigma-HSE can assist in solving your process safety issues and become an active partner in safety at your site please call our Technical Manager on +44 (0)1962 840570 or email your enquiry to info@sigma-hse.com.

A full list of services, including specialist analytical chemistry for Environmental contamination testing for soil, groundwater, wastewater and stack emissions, can be found on our website at www.sigma-hse.com.