



Training Courses: Process Safety 2016

We at Sigma-HSE are passionate about safety in the workplace and have dedicated experts providing identification and assessment of site hazards for companies in the industry sectors of Oil & Gas, Pharmaceutical, Chemical, Waste, Energy, Food, Drink, Plastics and Agrochemical, to name but a few. At Sigma-HSE we share their desire to keep people, site investment and brand property safe from harm and danger from 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 solutions to industry for decades. Their dedication and insight together with decades of technical expert knowledge provide a rich content for our Training courses which will inspire delegates to tackle safety concerns and instil a culture of safety and performance in the workplace.

Sigma-HSE Courses – Process Safety 2016:

January	February	March
20 Jan 2016, Bangalore Process Safety Management (PSM)	26 Feb 2016, Mumbai Understanding and Implementing Hazardous Area Classification (HAC)	16 Mar 2016, Chennai – NEW Date 18 Mar 2016, Chandigarh Understanding and Eliminating Electrostatic Hazards
April	May	June
18 Apr 2016, Gujarat Preventing Fires & Explosions from Dust/Powder, Gas and Vapour	16 May 2016, Hyderabad Understanding and Eliminating Electrostatic Hazards	9-10 Jun 2016, Mumbai Process Hazard Analysis (PHA) & Risk Management 25 Jun 2016, Delhi Preventing Fires & Explosions from Dust/Powder, Gas and Vapour
July	August	September
22 July 2016, Vizag Understanding and Eliminating Electrostatic Hazards	10 August 2016, Baddi Understanding and Eliminating Electrostatic Hazards	9 September 2016, Hyderabad Preventing Fires & Explosions from Dust/Powder, Gas and Vapour
October	November	December
17 Oct 2016, Gujarat Understanding and Implementing Hazardous Area Classification (HAC)	17 Nov 2016, Mumbai Understanding and Eliminating Electrostatic Hazards	9 Dec 2016, Hyderabad Understanding and Implementing Hazardous Area Classification (HAC)

Our speaker for these events would be Himanshu Chichra who has multiple years of professional and practical field experience providing Consulting Engineering services. This gives us an edge to provide engaging presentations to keep you interested and entertained as you acquire knowledge and understanding of the subjects covered.

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 +91 11 324 08636 / +91 98 104 56418. Discount bookings are available to groups of 3 or more delegates from the same company.

Course Speaker Profiles

Himanshu Chichra is a professional process safety engineer, with rich experience in the field of Process Safety and Risk Management. He has worked extensively as a process and operational hazards consultant for oil & gas, chemical, pharmaceutical and food industries. He has conducted multiple Training workshops on process safety subjects all over India and overseas.

Other Sigma-HSE Services

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
- Dust Explosion Risk Assessment
- Electrostatic Hazard Assessment
- Emergency Response Planning (ERP)
- Hazard Identification Study (HAZID)
- Hazardous Area Classification (HAC)
- Hazards & Operability Study (HAZOP)
- Layers of Protection Analysis (LOPA)
- Mechanical & Electrical Equipment Ignition Risk Assessment (MEIRA)
- Occupied Building Risk Assessment (OBRA)
- Process Hazard Assessment (PHA)
- Quantitative Risk Assessment (QRA)
- Safety Integrity Level (SIL)
- Process Safety Management (PSM)
- Comprehensive Safety Audits

Laboratory Testing

The 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 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 new, state of the art equipment and is 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.

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 Principal Engineer on +91 11 32408636 / +91 9599 024327 or email your enquiry to safety-india@sigma-hse.com.

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

Contact Details

Sigma-HSE (India) Pvt Ltd, Office No 802, Naurang House, KG Marg, Connaught Place, New Delhi- 110001

Tel: +91 11 32408636 or +91 98104 56418 **Email:** safety-india@sigma-hse.com **Web:** www.sigma-hse.com