

# Cogent skills

for science industries

Course Duration - 3 days

## Key Elements of Process Safety Management Systems

### What is it?

This course will give delegates an in-depth understanding of how to implement and operate an effective Process Safety Management System on a high Hazard site.

It will guide delegates in how to design / enhance a system that is fit for purpose within their own organisation, covering how to identify and manage risk to the appropriate levels whilst enhancing operational effectiveness and business continuity.

Taking into consideration Inspection requirements, delegates will be guided as how to measure the quality and effectiveness of a Process Safety Management System and to manage its implementation effectively.

### Who is it for?

This course is designed for high hazard organisations, particularly those subject to inspection. It is ideal for Managers who are responsible for leading process safety implementation, monitoring and review within their own area or throughout the organisation.

### Why is Process Safety important?

*Incidents can kill and injure many people*  
**Bhopal**

*Incidents can cause massive pollution*  
**Deep Water Horizon**

*Incidents can cause major economic disruption*  
**Buncefield**

**These incidents can severely damage a company's reputation. They can have major financial impacts and companies can be "paralysed" in the aftermath.**

**Companies and individuals can also be prosecuted.**

### How do I get involved?

Call Cogent Skills today on **01325 740900** or email [industry@cogentskills.com](mailto:industry@cogentskills.com) to register your interest. We will work with you to agree a suitable time and date for a Cogent Skills Training Provider to deliver the course.

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## What will I learn?

On completing the course participants will be able to;

- Understand how to implement an effective Process Safety Management System
- Explain the key elements of such a system
- Outline how to embed these elements
- Demonstrate what can happen if these elements are not implemented properly
- Reference good practice to support implementation
- Demonstrate your commitment to Process Safety Improvement in preparation for inspections & monitoring visits

## How is it delivered?

The training is delivered over the duration of 3 days by our Delivery Partner PIC Education Ltd. Their trainers have a high level of Process Safety, Engineering, Operations Management, Continuous Improvement & Training experience within the high hazard industries. They use a combination of presentations, videos, incident case studies and group discussions to actively engage all participants.

Delegates will leave the course armed with working Action Plans that will aim to impact on Process Safety Performance and Operational Effectiveness.

You can join a course in your area or it can be delivered in-house for up to 10 delegates.

The course can also be tailored in depth to include your specific company requirements and standards should you require.

Prices are available upon request.



## How much does it cost?

- Open Course per person £1,575+vat
- In-house Course for up to 10 delegates £11,500+vat  
*Additional delegates up to 12 will be £500 per delegate*

Bespoke prices available upon request

## How to book and for more information

- > Call 01325 740900
- > Email [industry@cogentskills.com](mailto:industry@cogentskills.com)
- > Find out more information at [www.cogentskills.com](http://www.cogentskills.com)

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