

Course Title

Virtual Process Control - Levels 3 & 4 – Generic Control Room Operator Training Utilising Strategic Control Room Operations

Course Duration

2 days

Location

Middlesbrough, Teesside

Who should attend this course and why?

The course is aimed at persons who have a basic knowledge of process & control operations.

Course Pre-Requisites

Candidates should possess a reasonable command of written and spoken English.

Some Process & Control Operations experience is required.

Course Overview

The course is designed for operational personnel with some Control Room experience looking to improve their skills utilising an interactive dynamic process simulation package.

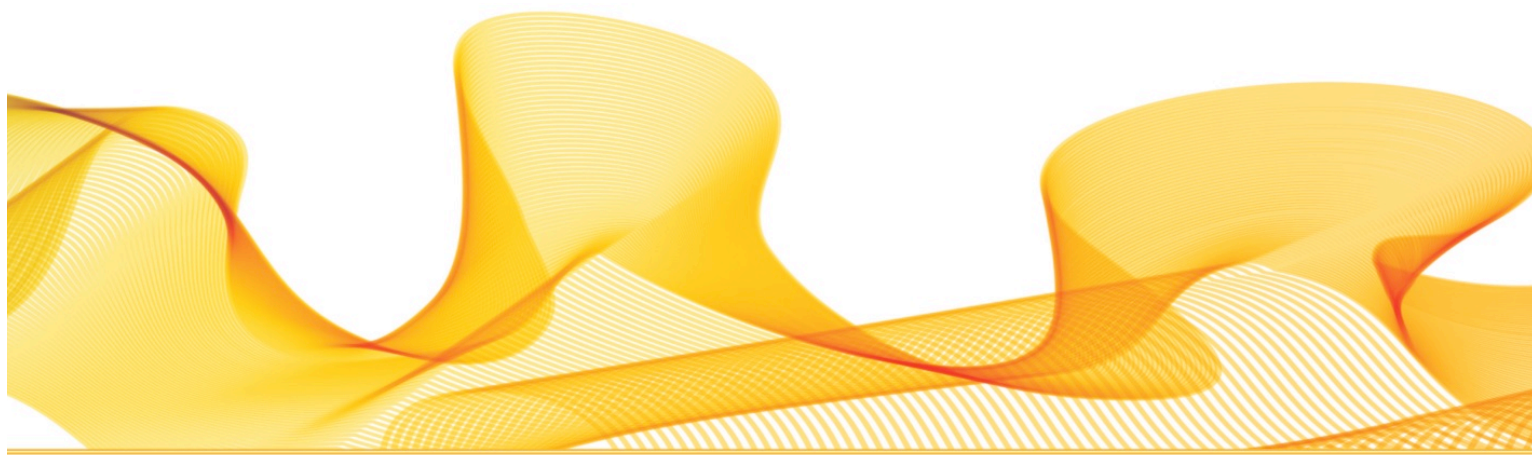
Aims

The aim of the course is to appraise delegate awareness, analysis and proactive responses to process problems.

Objectives

At the end of the course you will understand:

- Alarm prioritisation and response to the effects of working under pressure including decision making
- The operational effectiveness through a range of scenarios involving knowledge of the conditions requiring shutdown and emergency shutdown of the process plant
- The applicable troubleshooting and fault finding
- Control room management
- Effective delegation/utilisation of resources



Summary of Course / Content Objectives

- **Alarm prioritisation**
- **Working under pressure**
- **Decision making**
- **Practical scenarios**
- **Shutdown / emergency shutdown**
- **Troubleshooting**
- **Control room management**
- **Effective delegation / utilisation of resources**

Mode of Delivery/ Method of Assessment

Delivery will be a combination of classroom tuition / practical experience in our specialist Virtual Control Room facility.

Results

Please allow up to 4 weeks for your certificate to be available.

Certification

Course delegates will receive a TTE Certificate of Attendance.