

## Process Plant Troubleshooting & Engineering Problem Solving

04 - 08 Nov 2019, Istanbul  
19 - 23 Jan 2020, Dubai





# ▶ Process Plant Troubleshooting & Engineering Problem Solving

## Training Course Overview

It has been proven that technical competence alone is no longer enough to ensure consistent operational performance. Excellent troubleshooting skills are considered a core competency for 'Best-in-Class' modern industrial companies. In the competitive world that we are living in, it is essential that we optimize our efforts to secure the desired outcomes, and this course will equip the delegate with the basic tools and understanding to make that happen. This intensive COPEX training course is a must if your company's goals include reducing costs and preserving the lives of your employees because it delivers a wide range of pro-active, efficient troubleshooting skills.

## Training Course Objectives

**By attending this COPEX training course, you should achieve these goals:**

- Appreciate the difference and consequences between pro-active and reactive problem solving
- Develop a structured approach to troubleshooting and problem solving
- Understand continuous improvement in the way you run your processes
- Implement teamwork and leadership principles; support and cooperation practices
- Understand work practices which "allow" success in troubleshooting and problem solving



## Training Course Outline

Among a range of valuable topics, the following will be given high priority:

- Utilising a Common Terminology, Techniques & Tools introduction
- Tools & Techniques - Practical Experience
- Application of Decision Logic, Practical Maturity Indexing
- Working practices - empowerment or impairment?
- Individual motivators: External vs. Internal Motivation
- Operator, Maintainer, Designer Interface
- Cross functional problem solving
- Life Cycle Analysis, Design for Operation, Design for Maintenance
- Concepts, Tools and Techniques applied to problems
- The Critical stages of Data Maturity

## Designed For

**This COPEX training course is suitable to a wide range of professionals but will greatly benefit:**

- Employees who are responsible for leading and directing people to achieve and improve productivity levels
- Those faced with the challenge of solving plant related problems
- Production, Maintenance Engineering and Process Engineering personnel
- Supervisors who are involved in the Operations / Maintenance function
- Planners, Coordinators, Engineers and Technologists

### THE CERTIFICATE

- Copex Certificate of Attendance will be provided to delegates who attend and complete the course

# Process Plant Troubleshooting & Engineering Problem Solving

Date	Venue	Fees (USD)
04 - 08 Nov 2019	Istanbul, Turkey	\$5,950
19 - 23 Jan 2020	Dubai, UAE	\$5,950

*This fee is inclusive of Documentation, Lunch and Refreshments and maybe subjected to 5% VAT.*

## REGISTRATION DETAILS (PLEASE USE BLOCK CAPITALS)

Salutation:                      First Name:                                      Last Name:

Designation:    Company:

Tel No.:                                      Mobile No.:                                      Fax:                                      E-Mail:

Mailing Address:

City:    Country:    Zip Code:

## AUTHORISATION (AUTHORISED BY)

Salutation:                      First Name:                                      Last Name:

Designation:    Company:

Tel No.:                                      Mobile No.:                                      Fax:                                      E-Mail:

Mailing Address:

City:    Country:    Zip Code:

## MODES OF PAYMENT

Please Invoice My Company

Please Invoice Me

Cheque Payable To Copex

### Hotel Accommodation

Hotel accommodation is not included in the Registration Fee. Special rates and limited number of rooms are available for attendees wishing to stay at the hotel venue.

Please make your request for accommodation at least 3 weeks prior to the commencement of the course.

### Cancellations & Substitutions

Cancellation must be made in writing 2 weeks prior to the commencement of the course. A service charge of US\$ 250 will be applicable. Thereafter, full payment is required, but a substitute delegate is welcome at no extra charge.

**copex**

Your Strategic Partner in Talent Development

Tel: (+971) 4 3616397  
Fax: (+971) 4 3686886  
Email: [info@copex.ae](mailto:info@copex.ae)  
Website: [www.copex.ae](http://www.copex.ae)

P.O. Box: 74513  
Dubai, United Arab Emirates