

OPERATION AND MAINTENANCE OF PUMPS MASTERCLASS

Gather your knowledge on maintenance of pumps through performance indications and procedures and Learn the important details of Pump Operation

3rd – 5th July 2019 | The Ritz-Carlton, Kuala Lumpur, Malaysia
(3 nights Free accommodation at Ritz Carlton)

7th – 9th July 2019 | Fairmont Dubai, United Arab Emirates

By attending this 3 day training course, you will be able to:

By end of this course, delegates will be able to:

- **ENHANCE** the knowledge and skills of participating in different Types of Pumps
- **UNDERSTAND** Pumps Technology and Performance
- **INTERPRET** the Function of each Machine Component
- **INTRODUCE** Startup and Shut Down Procedures of each machine
- **DEVELOP** attendees Skills and Capabilities in maintaining Different types of Pumps
- **FAMILIARIZE** the participants with Problem definition, Generating solutions, Enforce solution implementation, and evaluate situations
- **IMPROVE** the ability of the participants to maintenance and troubleshoot via industrial case studies mainly in pumping system
- **DESIGN** a Maintenance program (PM, PdM, RCM) for pumping system
- **PRACTICE** Pumps Troubleshooting and Failure Analysis

DELEGATES ARE
REQUIRED TO BRING
THEIR LAPTOP FOR
EXERCISE AND
PRESENTATION PURPOSES

Why you Should Attend?

The ease of operation and maintenance of a facility is central to its sustainability and must be given careful consideration in design. Some operation and maintenance issues are location-specific, but urban and rural projects differ fundamentally in the complexity of the technologies involved. In order to maximize the life of your pump, it is crucial to perform the proper periodic maintenance at designated intervals.

This course is designed for engineers and supervisors involved in pumps operation and maintenance. Participants will understand pump technology and performance. This is an intensive course provides understanding of pumps operation, maintenance and overhauling procedures. Through this course, participants will have the opportunity to understand inspection and measurements of pump parts.

Who Should Attend?

The seminar is specifically designed for:

- ✓ Process Engineers
- ✓ Plant & Facilities Engineers
- ✓ Managers in Maintenance & Operations personnel
- ✓ Mechanical Engineer-In-Training
- ✓ Reliability Engineers
- ✓ Design Engineers
- ✓ Pump Operators
- ✓ Project Engineers Technicians
- ✓ Mechanical Maintenance Technicians
- ✓ Instrumentation and Process Control Technicians

Organized by: _____



WE SOLVE YOUR PUZZLE