

Learning Topic: Technical (Plant Processes & Operations).

Course Name: Pumps Technology

Reference Code: PLOP 114

Course Overview:

This course is one of the basic training courses for any operation staff member. The course covers the basic functions of pumps, the major types of pumps, and their components. It also covers how to operate pumps and how to prevent damage to pumps during operation.

Course Objectives:

Applying the concepts taught in this training course, delegates will be able to:

1. Describe the basic functions of pumps and the major types of pumps.
2. Describe the major components of pumps.
3. Describe how pumps work.
4. Operate pumps.
5. Maintain Pumps.

Training Methodologies:

The training methodology is interactive and is suitable for all employees involved in maintenance and operations management enhancing the following:

- Pre-test and Post-test
- Variety of Learning Methods & examples
- Presentation
- Lectures
- Group Work

United Arab Emirates

Emirates Towers, Level 41 Sheikh Zayed Road
Dubai-UAE. P.O Box 3103

Tel.:0097143132317

Kingdom of Saudi Arabia

Khobar Gate Tower
King Fahad Street , Khobar 31952

Tel.: 00966133308334

Kingdom of Saudi Arabia

101 Business Tower, 8th Floor
Al Jubail 35513, Bldg# 9278 ,KSA

Tel.: +966 13 361 5552

Who should attend?

Operation engineers

Operations technicians

Operators

Maintenance technicians

Any interested plant personnel in stores, warehouse, safety, procurement, logistics...etc.

Training Outline:

Day 1:

Course Introduction & Lesson 1: About Pumps

Day 2:

Lesson 2: Basic Components of Pumps

Day 3:

Lesson 3: How Pumps Work

Day 4:

Lesson 4: Operating Pumps

Day 5:

Lesson 5: Maintaining Pumps & Course Conclusion

Duration: 5 Days

Venue:

Numbers of hours: 30 Hours

Time: 08:00 AM -02:00 PM

United Arab Emirates

Emirates Towers, Level 41 Sheikh Zayed Road
Dubai-UAE. P.O Box 3103

Tel.:0097143132317

Kingdom of Saudi Arabia

Khobar Gate Tower
King Fahad Street , Khobar 31952

Tel.: 00966133308334

Kingdom of Saudi Arabia

101 Business Tower, 8th Floor
Al Jubail 35513, Bldg# 9278 ,KSA

Tel.: +966 13 361 5552