



## Plant Fuel Supply System Operation

Date	Venues	(\$)Fees	Book your seat
18 Feb -22 Feb 2024	Dubai	2900	<a href="#">Register Now</a>

### Course Overview

The aim of this course is designed to provide the trainees identifying different types of fuels its properties and impurities that may be found.

### Course Objective

- Demonstrate a basic appreciation and understanding of the power plant process and of unit cycle principles
- Identify the particular hazards and the appropriate precautions associated with the plant and process systems
- Identify and discuss effective communication techniques
- Examine instrumentation and control features including permissive conditions, interlocks, alarm and trip conditions
- Determine requirements for the competent, safe and reliable operation of plant

### Who Should Attend?

This course is recommended for Chemists, operating staff, engineering staff, technical staff and supervisory staff

### Course Outline

1. **Explain The Purpose Of Plant Fuel Supply System**
2. **Fuel Sources**
3. **Boiler Plant**
4. **The Steam And Water Cycle**
5. **Subcritical And Supercritical Boilers**
6. **Turbine Plant**
7. **Design And Function (System Description)**
8. **Operation Procedure**
9. **Troubleshooting**

### Training Methodology

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise

- Action Learning
- Class Activities
- Case Studies
- Workshops
- Games & Role plays



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