



## Generator Hydrogen Seal Oil System

Date	Venues	(\$)Fees	Book your seat
08 Dec -12 Dec 2024	Dubai	2900	<a href="#">Register Now</a>

### Course Overview

The Hydrogen Seals Training course is intended for General Electric field engineers and students enrolled in the Field Engineering Program. Hydrogen Seals Training begins with a basic explanation of hydrogen seals, and then goes on to a detailed description of maintenance practices and modification procedures.

### Course Objective

- Describe the operating principles of hydrogen seals
- Identify the various components used in hydrogen seal assemblies
- Explain the inspection, repair, maintenance, and modification procedures for different hydrogen seal designs.

### Who Should Attend?

The course is designed for plant operators, maintainers, Supervisors and other non-engineering personnel

### Course Outline

- **THEORY OF OPERATION DESCRIBES THE COMPONENTS**
- **FUNCTIONAL CHARACTERISTICS OF THE HYDROGEN SEAL OIL SYSTEM**
- **SEAL DESIGN AND MAINTENANCE**
- **EXAMINES THE CONSTRUCTION OF HYDROGEN SEAL ASSEMBLIES**
- **THE VARIOUS INSPECTION AND MAINTENANCE PROCEDURES**
- **MODIFICATIONS AND CONVERSIONS ILLUSTRATES HOW TO MODIFY EXISTING HYDROGEN SEALS.**

### Training Methodology

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities

- Case Studies
- Workshops
- Simulation



00201126467555



info@bptcenter.com



www.bptcenter.com