



Power Plant Water Treatment Systems



22 - 26 June 2025



Istanbul (Turkey)

Power Plant Water Treatment Systems

course code: N9144 From: 22 - 26 June 2025 Venue: Istanbul (Turkey) - Radisson Blu Sisli course Fees: 4500 Euro

Program Overview

In this program you will learn about...

Technology, Planning, Design Factors, Construction, Maintenance & Management issues in Power Plant Water Treatment Systems. Participant will learn about Boiler Water Treatment Plants, Cooling Water Treatment Systems, Sea Water Cooling Systems and Waste Water Treatment Plants Good & Best Practices.

Program Content

Technology, Planning, Design Factors, Construction, Maintenance & Management Issues in...

1. Water Treatment Processes in Power Plants
2. Boiler Water System
3. Cooling Water System
4. Sea Water Cooling System
5. Chemical Control of Water & Steam
6. Idle Time Water & Steam Management
7. Water Treatment Processes
 1. Pre-Treatment
 2. De-Mineralization
 3. Condensate Polishing
 4. Deaeration
8. Cleaning Water System
9. Water Pollution & Control
10. Power Plant Waste Water Treatment Systems
11. Environmental Audit
12. Environmental Impact Assessment of Power Plan Waste Waters

Also Covered in Program...

1. Setting Up a Quality Control System
2. Setting Up a Quality Assurance System
3. Setting Up a Good Management Practices System
4. Setting-Up a Knowledge Management System

