Mindluster Platform

About the course HRSG Control Systems

HRSG Control Systems course, in this course covers the principles and operation of control systems in Heat Recovery Steam Generators, ensuring efficient and safe performance.

Engineering Category's Courses

Course Lesson(45)

Lesson 1 : **Steam Boiler|Condensate and Feed Water System|Principle|Components|Problems**

Lesson 2 :
How to do Preventive Maintenance Condenser Heat Exchanger| ØµÙŠØ§Ù†Ø© Ø§Ù„Ù…Ø¨Ø§Ø¯Ù„ Ø§Ù„ØØ±Ø§Ø±Ù‰

Lesson 3 :
Valves Types and Operation Ù…Ø§ Ù‡Ù‰ Ø§Ù†Ùˆ Ø§Ø¹ Ø§Ù„ØµÙ…Ø§Ù…Ø§Øª Ùˆ Ø§Ø³Øª Ø®Ø¯Ø§Ù…Ø§Øª Ù‡Ø§

Lesson 4 : **How Compressor Valves Operation Maintenance Repair**

Lesson 5 : **Steam Boiler Fundamentals Basic and Operation**

Lesson 6 :
What are Boiler Explosion Causes Problems and maintenance | Ø£Ø³Ø¨Ø§Ø¨ Ø§Ù†ÙØ¬Ø§Ø± Ø§Ù„ØºÙ„Ø§ÙŠØ§Øª

Lesson 7 :
ØµÙŠØ§Ù†Ø© ØµÙ…Ø§Ù… Ø§Ù„Ø§Ù…Ø§Ù† Safety Valve Maintenance Overhaul Testing Assembly

Lesson 8 : **Steam Boiler problems inspection Maintenance troubleshooting 1**

Lesson 9 : **Steam Boiler problems Inspection Maintenance Troubleshooting 2**

Lesson 10 :
Uncovering the Hidden Truth Behind the Safety Valve You Won t Believe What We Found

Lesson 11 : **Steam Turbine Assembly Process and tolerances part 2**

Lesson 12 : **Steam Boiler Auxiliaries Combustion Operation Control**

Lesson 13 : **What is Compressor Function Operation and Surge Control System**

Lesson 14 :
Gas turbine|lec 1 Intro 3 Ø³Ù„Ø³Ù„Ø© Ø´Ø±Ø Ø§Ù„ØªØ±Ø¨ÙŠÙ†Ø§Øª Ø§Ù„ØºØ§Ø²ÙŠØ© Ø§Ù„Ø-Ù„Ù‚Ø© Ø§Ù„Ø«Ø§Ù„Ø«Ø©

Lesson 15 :
Gas turbine|lec 1 Intro 4| turbine section Ø§ÙØ¶Ù„ Ø³Ù„Ø³Ù„Ø© Ø´Ø±Ø Ù„Ùˆ ØØ¯Ø§Øª ØªÙˆÙ„ÙŠØ¯ Ø§Ù„ÙƒÙ‡Ø±Ø¨Ø§Ø¡ Ø§Ù„ØºØ§Ø²ÙŠ

Lesson 16 :
Gas Turbine|lec 5| Axial Compressor|1 Ø§ÙØ¶Ù„ Ø³Ù„Ø³Ù„Ø© Ø´Ø±Ø Ù„Ùˆ ØØ¯Ø§Øª ØªÙˆÙ„ÙŠØ¯ Ø§Ù„ÙƒÙ‡Ø±Ø¨Ø§Ø¡ Ø§Ù„ØºØ§Ø²ÙŠ

Lesson 17 :

Gas Turbine|lec 6| Axial Compressor|2 Ø§ÙØ¶Ù„ Ø³Ù„Ø³Ù„Ø© Ø´Ø±Ø Ù„Ù„ØØ¯Ø§Øª ØªÙˆÙ„ÙŠØ¯ Ø§Ù„ÙƒÙ‡Ø±Ø¨Ø§Ø¡ Ø§Ù„ØºØ§Ø²ÙŠØ©

Lesson 18 : what are steam turbine stages steam cycle

Lesson 19 : Boiler Condensate FeedWater Systems troubleshooting

Lesson 20 : What are 5 Causes of Steam Boiler Tube Failure

Lesson 21 : What are Types of steam Boiler Tube Failures Deformities And How to fix

Lesson 22 : Steam Boiler Maintenance How to Replace and Repair Steam Boiler Tubes step by step

Lesson 23 : What are Procedures of Cladding Repair Tube Boiler

Lesson 24 : Types of Power Plants and how they Produce Electricity Electrical Energy

Lesson 25 :
Ø§ÙØ¶Ù„ Ø´Ø±Ø ØªÙØµÙŠÙ„ÙŠ ÙŠÙˆØ¶Ø Ø§Ø³Ø¨Ø§Ø¨ Ø¸Ø§Ù‡Ø±Ø© Ø§Ù†Ù‡ÙŠØ§Ø± Ø¶ØºØ· Ø§Ù„Ø¶Ø§ØºØ· Ø§Ù„Ù…ØÙˆØ±ÙŠ Ø§Ù„ÙƒÙ‡Ø±Ø¨Ø§Ø¡ Ø§Ù„ØºØ§Ø²|Compressor Surge

Lesson 26 : What is Rupture Disk Working Principle

Lesson 27 : How Gas Turbine Combined Cycle Power Plants Produce Electricity Electrical Energy

Lesson 28 :
Ø·Ø±Ù‚ Ø¨Ø¨Ø±ÙŠØ¯ Ø±ÙŠØ´ Ø§Ù„Ø¨Ø±Ø¨ÙŠÙ†Ø§Øª Ø§Ù„ØºØ§Ø²ÙŠØ© Gas Turbine|Blades Cooling

Lesson 29 :
ÙƒÙŠÙ Ø¹Ø¹Ø§Ù„Ø¬ Ø´Ø±ÙƒØ© Ø³ÙŠÙ…Ù†Ø³ Ù…Ø³ Ø¸Ø§Ù‡Ø±Ø© |Humming Suppression in Gas turbine

Lesson 30 : What are Combined Cycle Power Plant Principles Theory Design and Operation 1

Lesson 31 : What are Combined Cycle Power Plant Principles Theory Design and Operation 2

Lesson 32 : Technical Engineering school intro

Lesson 33 : Globe Valve Maintenance do it yourself

Lesson 34 : How do Pneumatic actuators Valves Work|Pneumatic Actuators Valves Types

Lesson 35 : What is Positioner in Pneumatic actuators Control Valve |Positioner Working Principle

Lesson 36 : How to do lube oil cooler maintenance

Lesson 37 : Pneumatic actuators troubleshooting

Lesson 38 : How Shell and tube heat exchanger maintenance 1 Industrial Engineering

Lesson 39 : Shell and tube heat exchanger maintenance 2 Preparation tools Equipment

Lesson 40 : Shell and tube heat Exchanger maintenance Blockage cleaning techniques 3

Lesson 41 : Shell and tube heat Exchanger maintenance leak test methods 4

Lesson 42 : Shorts Steam produce in HRSG

Lesson 43 : How to steam creation in HRSG

Lesson 44 : How to Steam produce in the HRSG

Lesson 45 : What is the function of natural gas fire duct burner

Related courses

Cabinetry Basics

MFT and MFT related accessories

hinges workshops

CNC Computer numerical control

Jointing Systems

Cabinet tips



for Business Contact
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