Mindluster Platform

About the course Autonomous Maintenance Program

Autonomous Maintenance Program course, In this course explore the principles and practices of AM, empowering teams to manage equipment care effectively.

Engineering Category's Courses

Course Lesson(29)

Lesson 1 : **1 Physics of Failure why your plant equipment and machines fail**

Lesson 2 : **Lean Total Productive Maintenance TPM Autonomous Maintenance Program**

Lesson 3 : **2 Plant and Equipment Reliability what is your real chance of future success**

Lesson 4 : **Troubleshooting HVAC Motor overloads and ambient temperature**

Lesson 5 : **3 Operational Risk prevents outstanding equipment reliability and plant availability**

Lesson 6 : **4 Cost of Failure your business pays every cent of every failure**

Lesson 7 : **What is Thermography thermal imaging**

Lesson 8 : **5 Series Arrangements there are huge risks in series arrangements they re everywhere**

Lesson 9 : **6 Human Error Human error is inevitable but you can do a lot to prevent mistakes**

Lesson 10 :
7 Asset Life Cycle Enterprise and industrial physical asset reliability depends on its past life

Lesson 11 :
8 Reliability Improvement equipment reliability is malleable by policy and quality of practice

Lesson 12 :
9 Business Risk Identification know the real business risk from failures and breakdowns

Lesson 13 : **10 Risk Selection your operating risk and reliability are inversely connected**

Lesson 14 :
11 Risk Control Planning do those activities that cause outstanding equipment reliability

Lesson 15 :
12 Risk Control Introduction do the right actions and use the right skills for high reliability

Lesson 16 : **14 Risk Elimination learn how to get high reliability by removing all risks of failure**

Lesson 17 :
13 Risk Monitoring check that the right things are being done and the right results happen

Lesson 18 :
15 Business Risk Reduction find all your business risks that need operational risk control

Lesson 19 :
16 Stress to Process Model how to have healthy parts and guarantee highly reliable assets

Lesson 20 : **17 Life Cycle Risk Reduction you create Operational Excellence on the drawing board**

Lesson 21 : **18 Operational Risk Reduction world class production needs sure equipment reliability**

Lesson 22 : **19 Machinery Risk Reduction proactively remove causes of component and parts failure**

Lesson 23 :
20 Change Management Success take your people to a culture of Operational Excellence

Lesson 24 : **Bearing Monitoring using ultrasound**

Lesson 25 : **How to Decide Equipment Criticality**

Lesson 26 : **Mechanical Power Transmission System Training**

Lesson 27 : **Root Cause Failure Analysis RCFA Meaning**

Lesson 28 : **Equipment Reliability Examples applied to drinking glasses**

Lesson 29 :
The Role of a Maintenance Planner From the maintenance planning and scheduling training course

Related courses

Cabinetry Basics

MFT and MFT related accessories

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CNC Computer numerical control

Jointing Systems

Cabinet tips

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