Mindluster Platform

About the course Vibration Analysis Techniques

Vibration Analysis course, in this course explores techniques to assess mechanical vibrations, helping diagnose and mitigate issues in machinery and structural systems.

Engineering Category's Courses

Course Lesson(12)

Lesson 1 : **Theory of machines Introduction To Mechanical Vibration**

Lesson 2 :
Ø§Ø³Ù‡Ù„ Ø·Ø±ÙŠÙ‚Ø© Ù‚ÙŠØ§Ø³|Ø§Ù„Ù‚Ø¯Ù…Ø© Ø§Ù„Ø°Ø§ Ø§Ù„Ù‚Ø±Ø§Ø¡Ø©| Ù…Ù„Ù‰| Vernier Caliper| mm

Lesson 3 : **Ø§Ù„Ù…ÙŠÙƒØ±ÙˆÙ…ØªØ±|Ø§Ù…Ù„Ù©| Outside Micrometer mm Reading Examples**

Lesson 4 :
Ø§Ù„Ø¶Ù„ Ø´Ø±Ø Ø§Ø³Ø³ Ù‚Ù…Ø¨Ø§Ø¦ Ø§Ù„Ø¹Ù…ÙŠÙ„ Ø§Ù„Ø©Ù†Ø¨Ø© Ø§Ù„Ù„Ø§Ø¨Ø© Ø§Ù„Ø£Ù‡Ø²Ø²Ø§Ø²Ø§vibration 2

Lesson 5 :
Ø§Ù„Ø¶Ù„ Ø´Ø±Ø Ø§Ø³Ø³ Ù‚Ù…Ø¨Ø§Ø¦ Ø§Ù„Ø¹Ù…ÙŠÙ„ Ø§Ù„Ø©Ù†Ø¨Ø© Ø§Ù„Ù„Ø§Ø¨Ø© Ø§Ù„Ø£Ù‡Ø²Ø²Ø§Ø²Ø§vibration 4

Lesson 6 :
Ø§Ù„Ø¶Ù„ Ø´Ø±Ø Ø§Ø³Ø³ Ù‚Ù…Ø¨Ø§Ø¦ Ø§Ù„Ø¹Ù…ÙŠÙ„ Ø§Ù„Ø©Ù†Ø¨Ø© Ø§Ù„Ù„Ø§Ø¨Ø© Ø§Ù„Ø£Ù‡Ø²Ø²Ø§Ø²Ø§Vibration 3

Lesson 7 :
Ø§Ù„Ø¶Ù„ Ø´Ø±Ø Ø§Ø³Ø³ Ù‚Ù…Ø¨Ø§Ø¦ Ø§Ù„Ø¹Ù…ÙŠÙ„ Ø§Ù„Ø©Ù†Ø¨Ø© Ø§Ù„Ù„Ø§Ø¨Ø© Ø§Ù„Ø£Ù‡Ø²Ø²Ø§Ø²Ø§vibration 1

Lesson 8 : **Technical Engineering school intro**

Lesson 9 :
Primary source|High vibration|Rotating equipment| Ø§Ù„Ù…ÙŠØ± Ø§Ù„Ø±Ø¦ÙŠØ³ÙŠ| Ù„Ù„Ø§Ø²Ø²Ø§Ø²Ø§

Lesson 10 :
ØµÙŠØ§Ù†Ø© Ø§Ù†Ø¨Ø¤ÙŠ Ø§Ù„Ù…Ø¹Ø¯Ø§Øª Ø§Ù„Ø¯ÙˆØ§Ø±Ø© Predictive maintenance Vibration analysis Polar Chart

Lesson 11 : **Gas turbine|lube oil system|lifting pump|balanced vane pump**

Lesson 12 :
Pressure Profile of Gas Turbine Bearing Ø´Ø±Ø Ø±Ø§Ø¦ Ù„Ø²Ù‚Ø²ÙŠØ¹ Ø¶Øºø· Ø§Ù„Ø²ÙŠØª Ø¹Ù„Ù‰ ÙƒØ±Ø§Ø³ÙŠ Ø§Ù„Ø²Ø±Ø¹Ø§Ù†Ø§Ø§

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