Mindluster Platform

About the course Maintenance of medical equipment

Course Presenter : Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„Ù†ÙˆÙ†ÙŠ Ø§Ù„ØµØ§Ù„Ø

Maintenance of medical equipment, This course provides an in-depth overview of the principles and practices required to ensure the safe, effective, and reliable operation of medical equipment in healthcare settings. Learners will study preventive and corrective maintenance techniques, calibration procedures, and performance testing for devices such as ventilators, monitors, infusion pumps, imaging systems, and laboratory analyzers. The course emphasizes compliance with international safety standards, quality assurance protocols, and documentation for regulatory purposes. Participants will also explore troubleshooting methods, risk management, and the importance of proper handling and storage of sensitive equipment. Through practical sessions and case studies, learners will develop the technical skills needed to identify faults, extend device lifespan, and minimize downtime in clinical environments. By the end of the course, participants will be prepared to support healthcare facilities by maintaining equipment reliability, improving patient safety, and ensuring continuity of medical services. Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„ÙˆÙ†ÙŠ Ø§Ù„ØµØ§Ù„Ø

Languages in Arabic Category's Courses

Course Lesson(8)

Lesson 1 :
Maintenance of Medical Equipment and Devices 1 ch1 Introduction Ù…Ù‚Ø¯Ù…Ø© Ø¥Ù„Ù‰ ØµÙŠØ§Ù†Ø© Ø§Ù„Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø·Ø¨ÙŠØ©

Lesson 2 :
Maintenance of Medical Equipment Ch1 IntroductionØµÙŠØ§Ù†Ø© Ø§Ù„Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø·Ø¨ÙŠØ© Ø§Ù„Ù…Ø®ØªÙ„ÙØ© Ù…Ù‚Ø¯Ù…Ø©

Lesson 3 :
Maintenance of Medical Equipment Ch2 Diagnostic Devices part1 ØµÙŠØ§Ù†Ø© Ø§Ù„Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø·Ø¨ÙŠØ© Ø§Ù„Ù…Ø®ØªÙ„ÙØ© Ø§Ù„Ù«Ø§Ù†ÙŠØ©

Lesson 4 :
Maintenance of Medical Equipment Ch3 Therapeutic Devices ØµÙŠØ§Ù†Ø© Ø§Ù„Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø¹Ù„Ø§Ø¬ÙŠØ©

Lesson 5 :
Maintenance of Medical Equipment and Devices 4 Life support and General Devices Ø£Ø¬Ù‡Ø²Ø© Ø¯Ø¹Ù… Ø§Ù„ØÙŠØ§Ø©

Lesson 6 :
Maintenance of Medical Equipment and Devices 4 Life support General Devices 2 Ø£Ø¬Ù‡Ø²Ø© Ø¯Ø¹Ù… Ø§Ù„ØÙŠØ§Ø©

Lesson 7 :
Maintenance of Medical Equipment and Devices 5 Imaging Modalities ØµÙŠØ§Ù†Ø© Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø£ØµÙˆÙŠØ±

Lesson 8 :
Maintenance of Medical Equipment and Devices 6 electrical safety Ø£Ø³Ø§Ø³ÙŠØ§Øª Ø§Ù„Ø³Ù„Ø§Ù…Ø© Ø§Ù„ÙƒÙ‡Ø±Ø¨Ø§Ø¦ÙŠØ©

Related courses

Greek Language For Arabic

Czech Language For Arabic

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Thai Language For Arabic

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for Business Contact
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