Mindluster Platform

About the course Medical X Ray machine basics

Medical X-Ray machine course, in this course we will learn about the Medical X-Ray machine, focusing on its components, operation, and applications in clinical diagnostics. Students will explore how X-Ray machines generate images by emitting controlled radiation through the body to capture internal structures. Key topics include safety protocols for radiation exposure, calibration techniques, and troubleshooting methods to maintain equipment efficiency. The course also covers specialized imaging such as chest X-Rays, orthopedic imaging, and pediatric applications, alongside advancements in digital and portable X-Ray systems. Participants will gain practical skills in operating X-Ray machines, interpreting images, and ensuring quality control, preparing them for roles in healthcare settings.

Medical Category's Courses

Course Lesson(9)

Lesson 1 : **X Ray Teaser**

Lesson 2 : **X Ray Machine Part 1 Biomedical Engineers TV**

Lesson 3 : **X Ray Machine Part 2 Biomedical Engineers TV**

Lesson 4 : **DEXA DXA Scanners Trailer Biomedical Engineers TV**

Lesson 5 : **DXA DEXA Scanners Biomedical Engineers TV**

Lesson 6 : **Dental X Ray Orthopantomography Trailer Biomedical Engineers TV**

Lesson 7 : **Dental X Rays Orthopantomography Biomedical Engineers TV**

Lesson 8 : **Medical X Ray Machine Part 3 Biomedical Engineers TV**

Lesson 9 : **Cyber Knife system LINAC Biomedical Engineers TV**

Related courses

Infection Control

Male Reproductive

Anatomy

Pharynx

Endocrine

General Embryology

for Business Contact
business@mindluster.com