Mindluster Platform

About the course ultrasound basics

ultrasound course, in this course we will learn about the fundamentals of ultrasound technology, including the physics behind sound waves and how they generate diagnostic images. Participants will explore various types of ultrasound, such as abdominal, vascular, obstetric, and cardiac imaging. The course covers proper equipment setup, probe selection, and image optimization techniques for accurate diagnostics. Safety guidelines and troubleshooting common ultrasound issues will also be addressed. Through practical sessions, students will gain hands-on experience with scanning protocols for different organs and conditions. This course is ideal for healthcare professionals aiming to enhance their diagnostic skills using non-invasive ultrasound technology.

Medical Category's Courses

Course Lesson(28)

Lesson 1 : **What is a C Arm Machine and How to work Working principle of C Arm Uses**

Lesson 2 :
What is CR System Working Principle of CR system procedure of CR system Difference DR vs DR

Lesson 3 : **Gamma Camera Function of Gamma Camera Medical Technology**

Lesson 4 : **Brain MRI Positioning and Planning Brain MRI Working Principle**

Lesson 5 :
ultrasound basics ultrasound scan ultrasound pregnancy ultrasound report ultrasound machine

Lesson 6 : **X Ray Machine Troubleshooting Medical Technology**

Lesson 7 : **Working Principle of CT Scan ct scan procedure Medical Technology**

Lesson 8 : **How to Work CT SCAN Medical Technology**

Lesson 9 : **What is DR System dr system x ray dr system in radiology dr system vs cr system**

Lesson 10 : **Mammogram for Breast Cancer Introduction to Mammography**

Lesson 11 : **X Ray basic Principle X ray Physics Medical Technology**

Lesson 12 : **What is a C arm Machine and How It Works**

Lesson 13 : **Computed Radiography CR System CR System in Radiology Part 3**

Lesson 14 : **CT SCAN CT Scan Troubleshooting Repair and Maintenance Medical Technology**

Lesson 15 : **Digital Radiography DR System**

Lesson 16 : **How Do X rays Work and Uses Medical Technology**

Lesson 17 : **C arm Machines How to Work C arm Machines Introduction to C arm image intensifier**

Lesson 18 : **How to Troubleshooting an MRI Machine MRI Machine Problems and Solutions**

Lesson 19 : **What is Computed Tomography CT Scan Medical Technology**

Lesson 20 : **Ultrasound Machine How Does Ultrasound Works**

Lesson 21 : **X ray Machine Introduction Medical technology**

Lesson 22 :
American Cancer Society Spotlighting Silent Signals 20 Overlooked Cancer Symptoms in Men Women

Lesson 23 : **WHO Clarifies Airborne Disease Transmission Key Information Released**

Lesson 24 : **How to Read Knee X Ray Medical Technology**

Lesson 25 : **How to Read Chest X ray Medical Technology**

Lesson 26 : **X ray Machine Components Working Mechanism PARTS AND HOW IT WORKS**

Lesson 27 : **Troubleshooting of CR System Computed Radiography Repair and Maintenance**

Lesson 28 :
DR System Troubleshooting Avoid These Common DR System Mistakes DRTroubleshooting

Related courses

Infection Control

Male Reproductive

Anatomy

Pharynx

Endocrine

General Embryology

for Business Contact
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