Mindluster Platform

About the course Radiographic imaging basics

Radiographic imaging course, in this course we will learn about the Radiographic Imaging course, focusing on the principles and techniques of capturing high-quality diagnostic images. The course covers radiographic positioning, exposure settings, and patient care essentials to ensure accurate imaging outcomes. Participants will explore the physics behind radiation and how to apply safety protocols to protect both patients and radiologic technologists. Key topics include digital radiography systems, contrast media usage, and the evaluation of radiographic images to detect pathology. With practical case studies, students will gain hands-on experience operating radiographic equipment and managing imaging procedures. This course equips learners with the skills needed to produce precise and effective diagnostic images while adhering to healthcare standards.

Medical Category's Courses

Course Lesson(43)

Lesson 1 : **Are My X RAYS in DICOM Format**

Lesson 2 : **What is HL 7**

Lesson 3 : **The INVERSE SQUARE LAW EXPLAINED**

Lesson 4 : **What are Radiographic ANATOMICAL PLANES**

Lesson 5 : **How Does My X RAY CONSOLE Work**

Lesson 6 : **Is There SUCH a THING as an X RAY GUN**

Lesson 7 : **Is There SUCH a THING as X RAY GLASSES**

Lesson 8 : **Why is CARBON FIBER Used in X RAY**

Lesson 9 : **Proper Patient Identification**

Lesson 10 : **The HAIR ON END SKULL Radiograph**

Lesson 11 : **HOW Can I LEARN to SHOOT X RAYS**

Lesson 12 : **I Had a CT this Year SHOULD I Be WORRIED About MORE X RAYS**

Lesson 13 : **Is PHOTOGRAPHY Related to X RAY SCIENCE**

Lesson 14 : **If I Already Had X RAYS Why Do I Need CT or ULTRAOUND**

Lesson 15 : **Why You Could Be FAMOUS If You OVER RADIATE SOMEONE**

Lesson 16 : **When Should WOMEN START Their MAMMOGRAMS**

Lesson 17 : **I FELT X RAYS PASS THROUGH ME Am I Crazy**

Lesson 18 : **How Would I Do a PA CHEST on THE ROCK**

Lesson 19 : **When Patients Go CRAZY**

Lesson 20 : **The Top 5 Reasons Why X RAY Students DROP OUT of School**

Lesson 21 : **Can X RAY REACH Behind the Operator CONSOLE**

Lesson 22 : **Why Is TAKING X RAYS So HARD**

Lesson 23 : **Do X RAYS Require a Doctor s ORDER**

Lesson 24 : **Do PODIATRISTS Take Different X rays Than ORTHOPAEDISTS**

Lesson 25 : **Why Do RADIOGRAPHERS Need to KNOW ANATOMY**

Lesson 26 :
Why Aren t My X ray IMAGES GETTING BETTER When I Change My EXPOSURE SETTINGS

Lesson 27 : **What is the DIFFERENCE between RADIOLOGISTS and RADIOLOGIC TECHNOLOGISTS**

Lesson 28 : **Certifying FOREIGN X RAY OPERATORS in the US**

Lesson 29 : **5 THINGS a Radiologic Technologist Should ALWAYS Have**

Lesson 30 : **What is a PACS ADMINISTRATOR**

Lesson 31 : **How Do I Know If I Used ENOUGH RADIATION**

Lesson 32 : **5 Major RESPONSIBILITIES of RT s**

Lesson 33 : **What is ULTRASOUND**

Lesson 34 : **Do X rays FLOAT or LINGER in the Air**

Lesson 35 : **How Do X ray Personnel Handle WRONG ORDERS**

Lesson 36 : **What is INFORMED CONSENT**

Lesson 37 : **Did X RAYS Cause My CANCER**

Lesson 38 : **What are Patients RESPONSIBILITIES with Their CARE**

Lesson 39 : **What is the CODE of ETHICS for Medical Imaging PROFESSIONALS**

Lesson 40 : **Do SCOLIOSIS Patients Get TOO MUCH Radiation**

Lesson 41 : **What is HIPAA**

Lesson 42 : **Is There Such a THING as RADIOLOGY PA s**

Lesson 43 : **We re Back**

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