

SANDEEP

RADIOGRAPHER

PERSONAL DETAILS

SANGEETHA BHAVAN, THOLICAL, ELLUVILA (P.O), KOTTUKONAM. TRIVANDRUM KERALA, 695504
THIRUVANANTHAPURAM
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Date of birth: February 11, 2000
Gender: Male

EDUCATION

BSC.RADIOLOGY & IMAGING TECHNOLOGY

Aug 2017 – Dec 2020

GRACE COLLEGE OF ALLIED HEALTH SCIENCES, KALIYAKKAVILAI

This course is designed to provide students with a fundamental understanding of radiology and the use of imaging technology in the medical field. Students will learn about the various types of imaging technology such as X-rays, CT scans, and MRIs, as well as the physics and principles behind each type of imaging. The course will cover the basic principles of radiographic positioning, radiation safety, and patient care. In addition, students will learn about the role of radiology in the diagnosis and treatment of various medical conditions.

Course Objectives:

- Understand the principles and physics behind radiologic imaging technology
- Identify the different types of imaging technology and their appropriate uses
- Learn about radiographic positioning techniques and how to properly position patients for imaging
- Understand radiation safety protocols and the importance of minimizing patient and staff exposure to radiation
- Develop communication and patient care skills necessary for working in a healthcare environment
- Learn about the role of radiology in the diagnosis and treatment of various medical conditions

Course Topics:

- Principles of radiologic imaging technology
- Types of imaging technology (X-rays, CT scans, MRIs)
- Radiographic positioning techniques
- Radiation safety protocols
- Patient care and communication skills
- Role of radiology in medical diagnosis and treatment

Assessment: Assessment for this course will consist of quizzes, exams, and practical assessments. Students will be evaluated on their understanding of the principles and techniques of radiology, as well as their ability to properly position patients for imaging and maintain radiation safety protocols. In addition, students will be assessed on their communication and patient care skills, and their understanding of the role of radiology in medical diagnosis and treatment.

I hope this helps you understand what a Radiology course might cover. Keep in mind that the specific topics and assessments may vary depending on the institution offering the course.

EMPLOYMENT

RADIOGRAPHER

Jan 2022- Present

SIMSON HOSPITAL & DIABETIC CENTER, PANACHAMOODU

As a Radiographer, I will be responsible for performing radiologic procedures such as X-rays, CT scans, and MRIs on patients, operating and maintaining imaging equipment, and collaborating with healthcare professionals to ensure proper patient care & must have strong knowledge of radiologic procedures and equipment, excellent communication and interpersonal skills, and the ability to work effectively in a team environment.

Responsibilities:

- Perform radiologic procedures such as X-rays, CT scans, and MRIs on patients
- Operate and maintain imaging equipment such as X-ray machines, CT scanners, and MRIs
- Collaborate with healthcare professionals such as physicians and nurses to ensure proper patient care
- Ensure that patients are properly positioned and comfortable during procedures
- Follow radiation safety protocols to minimize patient and staff exposure
- Maintain accurate patient records and input data into electronic health record systems
- Troubleshoot equipment malfunctions and report any issues to the appropriate personnel
- Participate in quality assurance and improvement initiatives to ensure high-quality patient care
- Continuously expand knowledge and skills through professional development opportunities

STUDENT RADIOGRAPHER

Jun 2021 - Dec 2021

S.P. MULTY SPECIALITY HOSPITAL, PARASSALA

Responsibilities:

- Assist Radiologic Technologists and Radiologists in performing radiologic procedures such as X-rays, CT scans, and MRIs on patients
- Ensure that patients are properly positioned and comfortable during procedures
- Follow radiation safety protocols to minimize patient and staff exposure
- Maintain imaging equipment and supplies, including cleaning and stocking
- Assist with patient transportation to and from the imaging department
- Communicate effectively with patients and healthcare professionals to ensure proper patient care
- Maintain accurate patient records and input data into electronic health record systems
- Participate in quality assurance and improvement initiatives to ensure high-quality patient care
- Continuously expand knowledge and skills through classroom and clinical education