RADIOLOGIST

A Radiologist is a medical doctor who specializes in identifying and treating conditions using imaging equipment. They are especially trained in creating and interpreting pictures of areas inside the body.

PERSONAL COMPETENCIES **.

- You have interest in understanding how the human body functions
- You pay attention to details while working
- You like to analyze problems and situations
- You like helping people solve their problems



The approx. course fee ranges between INR 15,000 - 2,00,000* for the full course

*These figures are estimated numbers and will vary from Institute to Institute.

SCHOLARSHIPS

- National Scholarship Portal Visit www. scholarships.gov.in. Under this portal there are Central Government schemes, UGC/AICTE Schemes and Assam Government Schemes offered by different departments*
- Visit www.buddy4study.com for details on available scholarships. This is a gateway to scholarships starting from Class XI*
- Scholarships are also available in the Institutes based on merit*
- *(Availability of these scholarships can vary from time to time)

LOANS

- VidyaLakshmi, www.vidyalakshmi.co.in, is a portal for students seeking education loan. This portal has been developed under the guidance of the Department of Financial Services, (Ministry of Finance), Department of Higher Education (Ministry of Human Resource Development) and Indian Banks Association (IBA).
- Some states have student credit cards with low interest rates, for instance, West Bengal, Odisha, Bihar, etc.
- · All banks give education loans.





ENTRY PATHWAY

1. Complete 10+2 in the Science stream (Physics, Chemistry and Biology)

2. Complete a Bachelor's degree (M.B.B.S.)
OR Complete a Bachelor's degree (B.Sc.) in
Medical Radiography and Imaging
Technology

OR

Complete a Bachelor's degree followed by a Master's degree (M.Sc.) in Radiology/ Radio-Diagnosis/ Medical Radiography and so on

OR

Pursue a Diploma in Radiology Therapy/-Medical Radio Diagnosis

Please check the duration of the course during enrolment



EXPECTED INCOME

*The figures are indicative & subject to change

The approx. salary of a Radiologist ranges between **INR 22,000 - 5,80,000*** per month.

Source - https://www.payscale.com/ research/IN/Job=Radiologist/Salary? loggedIn

WHERE WILL YOU WORK?

Places of Work: Hospitals, Clinics, Government Primary healthcare centres.

Entrepreneurship: You can set up your own private practice.

Work Environment: It is not a desk job. You may be required to handle a team of nurses or medical staff. Local travel is not a part of the job role. Hospitals and clinics usually work for 6 or 7 days a week and 8 to 9 hours every day. This may vary from hospital to hospital.

Opportunities for work exist for differently abled in this field

EXPECTED GROWTH PATH



Intern → Junior Radiologist →
Radiologist → Senior Radiologist →
Head of the Department → Medical
Director/Superintendent

Search keywords...



radiologist, radiographers, consultant radiologist

WHERE WILL YOU STUDY?

The course is offered by the Department of Radiology/Radiodiagnosis. This list of institutes is indicative only.

GOVERNMENT INSTITUTES

- 1. FAAMCH Barpeta
- 2. JMC Jorhat
- 3. SMC Silchar
- 4. TMC, Tezpur
- 5. Dr Bhubaneswar Borooah Cancer Institute, Guwahati (B.Sc)
- Government Medical College, Surat
- 7. All India Institute of Medical Sciences, Jodhpur
- 8. Stanley Medical College, Chennai

PRIVATE INSTITUTES

(Please check if institute is affiliated to MCI before applying)

- 1. Christian Medical College, Vellore
- 2. KPC Medical College and Hospital, Jadavpur
- 3. Assam Down Town University, Guwahati (B.Sc)
- 4. Dr. D.Y. Patil Medical College Hospital and Research Centre, Pune
- 5. Shree Guru Gobind Singh Tricentenary University, Gurgaon
- 6. Smt NHL Municipal Medical College, Ahmedabad
- 7. Sri Ramachandra Medical College and Research Institute, Chennai
- 8. Kasturba Health Society Mahatma Gandhi Institute of Medical Sciences, Sevagram

Information on Institute rankings is available at - https://www.nirfindia.org/2022/Ranking.html

EXAMPLE FROM THE FIELD

Bhavin Jankharia is one of India's leading radiologists, former President of the Indian Radiology and Imaging Association and Editor-in-Chief of the Indian Journal of Radiology & Imaging. He introduced sophisticated technologies such as the first 64 slice CT scanner in Asia, first High-Intensity Focused Ultrasound Therapy (HIFU), as well as a PET scanner in Indian private practice.*

Source - https://www.themeditube.com/ editorialboard/radiology/editor/profile104

*The above information is for training purposes only and will not be used for any commercial gains