



# M.sc Radiography and Medical Imaging Technology



(Affiliations:- Veer Narmad South Gujarat University)

**SMIMER HOSPITAL & MEDICAL COLLAGE  
SURAT - 395010**

**First Time in Gujarat Conducted By Local Government**

## Program Description :-

Master program in Medical Imaging Technology is designed to produce graduates of high standards in research who are equipped with appropriate skills to meet the challenges of upcoming Medical Imaging Techniques. The curriculum has been designed considering the current development and need of India and abroad

## Focus:-

To educate and train the students to become a good imaging technologist and enable them to independently manage all the equipment's available in the field of radio-diagnosis and imaging and assist the medical practitioners in the proper diagnosis of diseases, with minimum radiation hazards and quality patient care.

**(X-rays, Fluoroscopy, Digital Radiography, DSA, OPG, Computed Radiography, Mammography, CT scan, MRI, C- Arm)**

## Careers Prospectus

- Post Graduates of this program can find placements as :-
- Radiography Technologist
- Radiation Safety Officer
- Application Specialist
- Technical Supervisor
- Academics/ Research

### **Duration:-**

The Course Shall be 2year's from the date of commencement of acadamic session.

### **Eligibility:-**

For Candidate Should have the Passed Bsc(Any Subject)

### **Fees:-**

Rs. 65000/- Per Year (1,30,000/- For 2 Years) By Smimer Separated Registration by VNSGU (Veer Narmad South Gujarat University)

### **Teacher & Guide:-**

Assistant Professor / Senior Resident / Intravenous Radiologist

### **Co-Guide:-**

Senior X-ray Technicians in The Department



- X-rays, Fluoroscopy
- Digital Radiography
- DSA, OPG.
- Computed Radiography.
- Mammography.
- CT scan, MRI, C- Arm

