

## **COURSE DETAILS: ( B.Sc Imaging Technology )**



BSc IT (Bachelor of Science in Information Technology) is an undergraduate course in Information Technology. The total duration is 3 years and the course spreads across 3 exams. The subject mainly revolves around the processing and management of information in a systematic way.

In order to be eligible for the BSc IT course, the students must complete his/her higher secondary or 10+2 examination from a recognized board. The admission is mostly done on the basis of the marks acquired by the candidates in their 10+2 examination.



## **1. Eligibility for admission:**

- A candidate seeking admission to the BSc. Medical Imaging Technology shall have studied English as one of the principal subject during the tenure of the course and shall have passed: 1. Two year Pre-University examination or equivalent as recognized by Rajiv Gandhi University of Health Sciences with, Physics, Chemistry and Biology as subjects of study.

OR

- Pre-Degree course from a recognized University considered as equivalent by RGUHS, (Two years after ten years of schooling) with Physics, Chemistry and Biology as subjects of study. OR 3. Any equivalent examination recognized by the Rajiv Gandhi University of Health Sciences, Bangalore for the above purpose with Physics, Chemistry and Biology as subjects of study.

OR

- The vocational higher secondary education course conducted by Vocational Higher Secondary Education, Government of Kerala with five subjects including Physics, Chemistry, Biology and English in addition to vocational subjects conducted is considered equivalent to plus TWO examinations of Government of Karnataka Pre University Course.

OR

- Candidates with two years diploma from a recognized Government Board in Medical Imaging Technology shall have passed class 12 [10+2] with Physics, Chemistry and Biology, as subjects or candidates with 3 years diploma from a recognized Government Board in Medical Imaging Technology should have

studied Physics, Biology and Chemistry as subjects during the tenure of the course.

- Lateral entry to second year of B.Sc. Medical Imaging Technology for candidates who have passed diploma program from the Government Boards and recognized by RGUHS, fulfilling the conditions specified above under Sl. No. 5 and these students are eligible to take admission on lateral entry system only in the same subject studied at diploma level from the academic year 2008-09 vide RGUHS Notification no. AUTH/AHS/317/2008-09 dated:01.08.2008.

**Note:**

- a. The candidate shall have passed individually in each of the subjects.
- b. Candidates who have completed diploma or vocational course through Correspondence shall not be eligible for any of the courses mentioned above.

**2. Duration of the course:**

Duration shall be for a period of four years including one year of Internship.

**3. Medium of instruction:**

The medium of instruction and examination shall be in English.

**4. Scheme of examination:**

There shall be three examinations one each at the end of 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year.