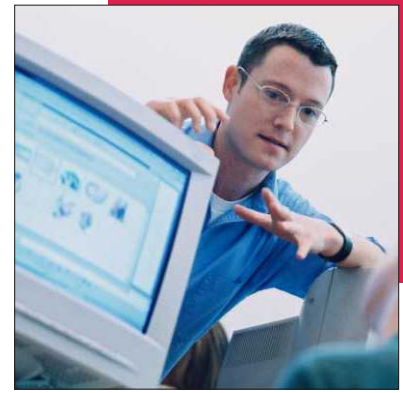


# Masters Degree in Information Technology (IT)



**Duration** 2 Years

**Eligibility** Graduate (any stream)

The curriculum provides the student with in-depth expertise in the most popular computer languages, knowledge of accounting techniques, systems analysis and design, as well as operations management of a computer installation. They learn the fundamentals of program design, systems analysis, Web site development and e-commerce concepts. The course provides the students with the educational foundation for management positions in the computer network technology field. The students are prepared for leadership responsibilities in the planning, evaluation and supervision of computer service activities.

## Course Modules

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### Semester-I

- ↘ Computer Fundamentals
- ↘ Programme in C
- ↘ C++ & Data Structure
- ↘ Web Technologies
- ↘ Operating Systems
- ↘ Communication & Soft Skills
- ↘ Software Lab-I (C & C++)

### Semester-II

- ↘ Computer Network
- ↘ RDBMS
- ↘ Software Engineering & Projects Management
- ↘ Visual Basic Programming

### Semester-III

- ↘ C# with net
- ↘ Operating System Administration
- ↘ Advance Web Development
- ↘ Java Programming
- ↘ Software Lab-II (C# & Java)
- ↘ Soft Lab-III (Web Design & WML)

### Semester-IV

- ↘ Linux Administration
- ↘ Database Administration
- ↘ Management Information Systems
- ↘ Advanced Java Programming
- ↘ Project (Advanced Java & Viva Voce)
- ↘ Software Lab-IV (Network Administration)

