## **Computer Engineering**

These programs are meant for basically those professionals who are already working in technical departments of the corporate sector. These courses enable our Students to go ahead and achieve the higher profiles in their respective organizations through a high profile curriculum.

Course	Bachelors Program In Computer Application	Master In Computer Application	Master Program In Computer  Management
Eligibility Criteria	3 Years Diploma or Hsc With 3 Years Work Experience	Graduate or Diploma With 5 Years of Work Experience	Graduate Or Diploma (tech) With +3 Years Of Work Experience
Syllabus	<u>PART I</u>	<u>SEM-I</u>	<u>SEM-I</u>
	Data Structures & Algorithm.	Data Structures & Algorithm,	Elements of Information Technology
	• Programming in C, C++.	• Programming in C, C++	<ul> <li>Business Communication</li> </ul>
	Operating Systems	Operating Systems	. Database Management Systems
	Software Engg.	Software Engg	• Visual Basic
	<u>PART II</u>	Programming in Java	Software Engineering
	<ul> <li>Visual Foxpro</li> </ul>	Database Management Systems.	<ul> <li>Media &amp;Technology</li> </ul>
	Database Management Systeme	<u>SEM-I</u>	<u>SEM-II</u>
	• CAD/CAM	• CAD/CAM	Software Project Management
	<u>PART II</u>	Visual Basic Complete	<ul> <li>Advanced Java</li> </ul>
	Web Designing Technology	Web Designing Technology	Organizational Behavior
	Visual Basic Complete	Advance Computer Architecture	Object Oriented Algorithms & Data     Structures
	Net Framework	VLSI Design	Software Architecture
	Advance Computer Architecture	Visual FoxPro	• E-Commerce
Course		4.4	4.04
Duration	4 Months – 11 Months	1 – 3 Years	1-2 Years
	17,500/-	RS. 35,500/	RS. 34,500/