

Imperial Institute of Management Science & Research

Diploma In Information Technology Engineering

Duration: 03 Years

<u>Lateral Entry: 02 Years</u> <u>10,000/ Sem</u>

Semester: 1	Semester: 2
Applied Science Applied Mathematics-I Concepts of Electrical & Electronic Engineering Introduction to Computer Concepts	AppliedMathematics-II English Communication Digital Electronics Programming with C
Semester: 3 1. Analysis and Design of Algorithm 2. Data Structures Using C 3. Information Storage and Management 4. Operating System	Semester: 4 1. OOPS with C++ 2. Database Management System 3. Information System and Managerial Issues 4. Software Engineering
Semester: 5	Semester: 6
Basic Management Skills and Indian Constitution Programming with Java Web Programming Mobile Computing	Software Testing Advance DBMS Network Security & Management Project