BS Computer Science

We give practical coding as well as theoretical training go hand-in-hand, so the students both know what needs to be done, and know how to do it. Students gain proficiency in various coding languages, as well as in designing efficient algorithms. You would be wanted anywhere computer programming, development of software or algorithms is required, which is almost everywhere in the modern world.

Why select Computer Science at IoBM:

With various faculties with international PhDs, the courses and projects offer exciting prospects to students to develop ability as both thinkers and doers.

- IoBM has one of the biggest names in the country
- Several hundred computing nodes, database and network servers
- Frequent updates to the course content and teaching style to remain continuously up to date
- Possibility of continuing to MS and PhD program in Computer Science within the department

Eligibility:
Complete H.Sc with minimum 50% marks in Pre-Engineering or General Group (with Mathematics/Statistics/Computer Science)
OR
A-Levels with a maximum 2 ’C’s in three principal subjects (with Mathematics/Statistics/Computer Science)

Career Path:
1. Software Engineer
2. Web/Software Developer
3. Computer Scientist
4. Computer Programmer
5. Network Security Expert
6. Database Administrator
7. Computer Systems Analyst
8. Computer Network Architect

Specializations: Machine Learning and Artificial Intelligence, Fuzzy Systems, Cyber security, Databases, Mobile Application Development, Web Engineering

For further information, please contact:
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