BS Data Science

Most software with Artificial Intelligence, become ‘intelligent’ by ‘learning from data’. Even humans need to analyze data before making good decisions. Along with fundamental Computer Science subjects such as programming and algorithms, the students learn how to make programs that extract information from raw data, learn general principles by analyzing data, and make the best decisions to achieve a given objective. You would be wanted anywhere data needs to be analyzed and decisions need to be made based on data. The world is running on data now.

Why select Data 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

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. Data Architect
2. Infrastructure Architect
3. Data Scientist
4. Data Analyst
5. Data Engineer
6. Machine Learning Engineer

Specializations: Machine Learning and Artificial Intelligence, Data Warehousing, Business Analytics, Financial Data Analytics, Game Theory

For further information, please contact:
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