

School of Computer, Information and Mathematical Sciences

> Department of Computer Science and Engineering

M.Tech. Data Science Admissions Open 2021-2022

Highlights of the Department of Computer Science & Engineering

- >> Established in 1990 (31+ Years of Excellence)
- » Accredited by NBA
- >> Association with IBM
- » Choice Based Credit System(CBCS)
- Innovative and Outcome based teaching-learning process
- >> Highly qualified faculty & Experienced faculty
- >> Publication in High Impact Journals
- » Academic collaboration with industries
- » ICT Enabled Class rooms
- » Wi-Fi Campus
- » TCS self service for students
- » State of the art laboratories
- » Well equipped digital library
- » Good placement record in reputed industries
- » Opportunities for internship/training in reputed IT industries

M.Tech. Data Science

M.Tech. Data Science is a four-semester programme designed for aspirants that helps learners build mathematical and engineering skills required to advance their career as a Data Scientist or Data Engineer.

Eligibility

B.E./B.Tech Degree or equivalent in the relevant field as per AICTE & UGC Norms.





Special features of Master of Technology in Data Science

- Data Science Course content is designed by experts to match with the real world requirements for both beginner and advance level.
- >> Learning through the case studies, mini-projects, action learning projects, simulations, extensive tutorials, online/offline evaluations and peer learning.
- >> Experiential learning through built-in project work as part of the curriculum.
- During the program, participants would learn the strength of Data Science tools on updated technology platforms.
- >> Apply quantitative modeling and data analysis techniques to solve real world problems, communicate findings, and effectively present results using data visualization techniques.

Career Opportunities

Learning data science can modernize your career as



Student Testimony



Mr. HUSSAIN BARAD

III Year Student, B.Tech - CSE (2018-2022)

The wise man doesn't give the right answers, he poses the right questions. - Claude Levi-Strauss

An effective data scientist can pose relevant questions, collect data from a myriad of sources, organize this information, translate the results into significant solutions, and hence give an outcome that constructively impacts the industry. Here at the BSA Crescent Institute of Science and technology, data science is looked upon as one of the most promising fields because of its versatile potential in applications in a multitude of industries and organizations. There has been a positive response and a keen interest from the faculty and students a like to explore this further, by using languages like python, R, and java for the analysis and processing of data. Experienced faculty and state-of-the-art infrastructure provide a hands-on experience to learning, which the CSE department of the University has always been about.

Admission Coordinator

Department of Computer Science and Engineering Mrs. C. Vijayalakshmi, Assistant Professor (Senior Grade) Email ID : vijayalakshmi@crescent.education Mobile : +91 98404 89748

Contact

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