

DEPARTMENT OF DATASCIENCE



In the Golden Jubilee (1967-2017) celebration of our College, we are the first institution to introduce Data Science Program under Bharathidasan University affiliated colleges in the academic year 2017-2018. The Department of Data Science is one of the pioneering departments of the Nehru Memorial College.

B.Sc., 3 Years

OUR PROGRAM

In response to the growing demand of Data Scientists, the Nehru Memorial College offers a two-year M.Sc., & three-year B.Sc., degree program for individuals who wish to pursue a career in Data Science. Students will learn how to use statistical methods and advanced technologies to interpret data. Most importantly, the students will obtain the industry needed skills necessary to translate their understanding into actionable strategies. Coursework focuses on Statistics, Big Data Analysis & Business Intelligence.

CAREER OPPORTUNITIES

Upon graduation, graduates will be prepared to pursue a career in Data Science, Big Data Analytics and Business Intelligence – some of the most rapidly growing areas in Health Care, Business as well as in Financial Analysis and the Applied Sciences.

Educational Scope	Career Scope
M.Sc.	Data Scientist
MCA	Big Data Analytics
MBA	Data Architect
B.Ed.	Data Engineer

Programme Highlights

- ✓ Learn from Industry & Academic expert how to utilize a combination of Science, art & Business techniques to deliver new insights and Competitive Intelligence.
- ✓ Describe the phases of the analytics life cycle.
- ✓ Utilize a variety of statistical and Computer Science tools and techniques to analyze data.



DURATION AND ELIGIBILITY

UG Programme	Bachelor of Data Science
Duration	3 years – 6 semesters
Requirements	12th passed with Physics, Chemistry, Mathematics, Computer Science/ Biology