

# M.Sc. DATA SCIENCE



LOYOLA  
ACADEMY

The current trends make this a viable course for students to pursue effectively in their Data analytics career. This course is integrated with latest subjects like

- ❖ Python
- ❖ R
- ❖ Artificial Intelligence
- ❖ Machine Learning
- ❖ Deep Learning
- ❖ Natural Language Processing
- ❖ Inferential Statistics
- ❖ Data Visualisation
- ❖ Advanced databases
- ❖ Data Mining
- ❖ Data Storage
- ❖ Data Security
- ❖ Big Data Analytics
- ❖ Internet of Things

## SOME OF THE MOST POPULAR JOB ROLES

- Statistician
- Business Intelligence (BI) Analyst
- Data Analyst
- Big Data Engineer
- Database Administrator (DBA)
- Data Architect
- Machine Learning Engineer



## WHAT IS UNIQUE ABOUT LOYOLA'S M.SC.DATA SCIENCE

- Expert sessions on industry integrated projects.
- Career Aspiration Program - an awareness program.
- Conference/Seminars with industry experts.
- An Exclusive recruitment drive.
- Enhancing analytical skills / Teamwork abilities / Personality development.
- This is a course with great job potential
- It aids a student to be placed easily as he/she can get a role as a Data Analyst or Data Scientist with renowned MNCs / IT Companies.

## ADMISSION GUIDELINES :

A pass in B.E/B.Tech/BCA/B.Sc. Degree with a minimum aggregate of above 50% Marks along with Mathematics or Statistics or Computer Science as one of the subject.