

# B.SC. COMPUTER DATA SCIENCE AND DATA ANALYTICS ENGINEERING



LOYOLA  
ACADEMY



This is a Computer Science course integrated with latest technologies like R, Python, Machine Learning to deal with Big Data Sets for Data Science and Data Analytics to help easy decision making in Business and Industries.

- Programming Languages like C, Java, R, Python
- Computer Networks & Cloud Computing
- DBMS, Data Warehousing & Data Mining and Text Mining
- Statistical Inference
- Regression Models
- Data Visualization Tools
- Social Media Analytics
- Marketing Data Analytics
- Machine Learning
- Big Data and Hadoop

## WHAT IS UNIQUE ABOUT LOYOLA'S B.SC. COMPUTER DATA SCIENCE AND DATA ANALYTICS ENGINEERING?

After successful completion of the course students will get job opportunities such as Data Scientist or Data Analyst.

This course provides good placement opportunities in renowned IT Companies.

Students will be eligible for higher studies in Statistics & Analytics.



## ADMISSION GUIDELINES

MPC/MEC with 60% aggregate. Entrance examination in Mathematics, Physics & Chemistry or Mathematics & Economics/Commerce.