

# B.Sc. MATHEMATICS, STATISTICS & COMPUTER SCIENCE



LOYOLA  
ACADEMY



This is a three-year course which enables the students to excel in Mathematics, Statistics and Computer Science

- Programming concepts and programming Languages
- Descriptive and Inferential Statistics
- Applied Statistics with Business Forecasting
- Discrete Mathematics
- Complex Analysis
- Operations Research
- Abstract Algebra, Linear Algebra
- Real Analysis

Students wishing to pursue higher studies are eligible for M.C.A / M.B.A / M.Sc. Mathematics / M.Sc. Statistics / M.Sc. Computer Science

## WHAT IS UNIQUE ABOUT LOYOLA'S B.SC. MATHEMATICS, STATISTICS & COMPUTER SCIENCE?

- Well equipped lab with latest Software like Mathematica, MS-Office 2010
- Live Projects
- Seminars, Project work
- Guest lectures by Experts

## CORPORATE PLACEMENTS

Successful graduates have been recruited by top of-line National and Multinational Corporates including

- Tech Mahindra
- Wipro
- MRF Ltd
- G.E.
- Visual Soft
- Sierra Optima
- Infosys
- SAP



## ADMISSION GUIDELINES

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