



DEPARTMENT OF B.SC. MATHEMATICS, STATISTICS, AND COMPUTER SCIENCE

Loyola Academy's B.Sc. Mathematics, Statistics & Computer Science program equips students with expertise in three high-demand fields. Established in 2007 and affiliated with Osmania University, the department has a strong placement record, driven by our students' exceptional analytical and logical reasoning skills. With an industry-aligned curriculum that evolves annually, we prepare students for diverse career paths and prestigious universities worldwide. Our greatest strength lies in our experienced faculty, who foster a multidisciplinary approach, shaping a community of skilled professionals and a thriving alumni network of 760 members.

Vision & Mission

VISION

- Value-based education
- Analytical & teamwork skills
- Personality development

MISSION

- Solve real-world technological problems
- Build multidisciplinary competence



Unique Features of Our Program Career Opportunities

- Unique blend of theoretical and practical knowledge
- Strong quantitative and analytical skill development
- Exposure to real-world applications and projects
- Prepares students for global career opportunities
- In-house projects and skill-based learning

- Data Scientist / Analyst
- Software Engineer
- Quantitative Analyst
- Actuarial Science
- Operations Research Analyst
- Blockchain & Cryptocurrency
- Teaching & Academia
- Research Scientist

Best Practices

- Students are encouraged to participate in MTTs Programme funded by NBHM which provides training for students with good knowledge in Mathematics across India.
- Students are encouraged to perform in- House projects where they exhibit their talents in all the three domains i.e., Mathematics, Statistics & Computer Science

Higher Education Prospects

- M.Sc (Computer Science, Data Science, Applied Mathematics, Statistics)
- MCA / MBA / PGDM
- Opportunities in foreign universities
- Ph.D. in related fields

Why Loyola Academy?

- NAAC Accredited and recognized for academic excellence.
- Strong industry connections ensuring top-notch placements.
- Innovation-driven approach with a focus on emerging technologies.

Admission Guidelines

Candidates must have completed 10+2 or passed with minimum of 60% or above with MPC / MEC at intermediate level.

Top Recruiters

- Deloitte
- JPMorgan
- TCS
- Wipro
- Optum
- CtrlS

