

B.SC. COMPUTER SCIENCE AND CLOUD COMPUTING



LOYOLA
ACADEMY

PROGRAMME CURRICULUM :

This 3 years degree program will help create a pool of Industry ready students and can be placed in top MNC's in the field of IT and Cloud Computing Services.

Career Opportunities in Cloud Computing:

Cloud Architect & Consultant
Cloud System Administrator
Cloud System Engineer
Cloud Network Engineer
Cloud Services Developer

WHAT IS UNIQUE ABOUT LOYOLA'S B.SC. COMPUTER SCIENCE & CLOUD COMPUTING :

Subjects Offered :

- C Programming
- Data Structures
- Computer Networks
- Python Programming
- Java Programming
- Fundamentals of Data Center
- Cloud Computing Architecture & Deployment
- Cloud Backup & Disaster Recovery
- Public Cloud
- Cloud Security

Additional Benefits :

- Conference/Seminars with industry experts.
- An Exclusive recruitment drive.
- Enhancing analytical skills/team work abilities / personality development.
- Being readily employable.

Higher Education Opportunities:-

Students are eligible to pursue higher education in : M.Sc. (Cloud Computing) M.Sc. (Computer Science), MCA, MBA, M.Sc.(IT), M.Sc.(Networking) or any other allied program.



ADMISSION GUIDELINES :

MPC / MEC at the Intermediate level with an aggregate of above 60% or more. A basic knowledge in computer skills will be an added advantage.

WHAT MAKES OUR CLOUD COMPUTING PROGRAM UNIQUE:

- The Computer Science & Cloud Computing degree Program can give students an education in the different areas of computer technology, such as programming, networks, software design, and management. Students can gain an understanding of cloud management principles and knowledge of the latest cloud computing trends. Cloud Computing is one of the best in-demand courses nowadays. Cloud Computing is the practice of using a network of remote servers hosted on the internet rather than a local server or a personal computer to store, manage and process data.
- With rapid changes in technology, Cloud computing has become the driving force of business in recent years and has impacted nearly every aspect of the Information Technology landscape including data and analytics, information security, and project management.