

Bachelor of Computer Science

Program Outcomes (POs):

After completing B.Sc Computer Science program students will be able to:

Critical Thinking: Apply knowledge of Computer Science to identify, Analyze problems and to provide effective solution in the area of Computing.

Analytical skill: Ability to design, develop algorithms and provide software solutions for real-world industrial challenges.

Employability Skills: Inculcate skills to excel in the fields of Information Technology and its Enabled services, Government and Private sectors, Teaching and Research.

Ethics: Instill ethical responsibilities, human and professional values and make their contribution to the society.

Self Directed and Life-long Learning: Engaged in lifelong learning to equip them to the changing environment and be prepared to take-up mastering programmes.

Program Specific Outcomes (PSOs):

At the time of graduation, students will be able to:

PSO1 - Empower students to achieve successful and sustainable careers in computer science.

PSO2 - An ability to apply mathematical methodologies to solve computation task, model real world problem using appropriate data structure and suitable algorithm.

PSO3 - Familiarity and practical competence with a broad range of programming language and open source platforms.

PSO4 - Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.

PSO5 - Communicate effectively on various activities and make effective presentations.