LEBANESE INTERNATIONAL UNIVERSITY

Major Title: Bachelor of Information Technology
Major Code: BCSIT
Level: underGraduate
Number Of Credits: 99
Date: 18-10-2026

Bachelor of Information Technology (BCSIT)

Program Objectives

Objective	Description
PO-1	Assume leadership positions in computer science or in related fields in public and private sectors
PO-2	Pursue further studies and conduct research at graduate levels in computer and other related fields
PO-3	Identify, design, and implement appropriate software solutions to problems within the limits of professional ethics and responsible behavior
PO-4	Pursue professional development and apply technological changes in a range of relevant contexts.

Program Learning Outcomes

Outcome	Description
PLO-1	Gain basic skills in mathematics and outline the characteristics of relevant state-of-the-art hardware and software and their practical application
PLO-2	Select and use relevant analytic, modeling and simulation methods
PLO-3	choose appropriate solution patterns, algorithms and data structures
PLO-4	specify and design computing/network hardware/software which meet specified requirements
PLO-5	explain the importance of information privacy and security issues in relation to the design, development, maintenance, monitoring and use of informatics-based systems
PLO-6	demonstrate an awareness of project management and business practices, such as risk and change management, and understand their limitations;
PLO-7	communicate effectively both verbally and using a variety of communications media
PLO-8	plan self-learning and improve personal performance as a foundation for lifelong learning and ongoing professional development
PLO-9	participate effectively in informatics group work