



The world waits...

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About Us

One cannot overstate the role Information Technology plays in the world today. The people behind the newly established but modest-sized Institute of Computing could not probably have the slightest idea of how integral their part would be in this information revolution. As Steve Jobs once said, "you can only connect the dots looking backwards".

The IC endeavours to look both ways. Only by looking back do we realize how far we have gone; but only by looking forward do we not rest on our laurels and settle for anything less.

We continually teach the young minds of today the algorithmic method of thinking, we follow the same scientific and methodical approach in ensuring that ours is an environment worthy of being called a premiere academic institution. At the IC, success is viewed not just by having outstanding faculty members, robust curriculum, vibrant research community, nor state-of-the-art facilities. Success is the insatiable urge to improve and evolve.



Graduate Programs

Master of Science in Library Information Science (MSLIS)

Master of Science in Library Information Science (MSLIS) is a master's degree program that deals with the study of issues related to libraries. It includes academic studies about the utilization of library resources and interaction with library systems. The organization of knowledge for efficient retrieval of relevant information is also a major research goal of MSLIS. Basic topics in MSLIS include acquisition, cataloging, classification, and preservation.

Master of Information Technology (MIT)

Master in Information Technology (MIT) is a master's degree program designed to further improve the skills of students in the design, implementation, and maintenance of IT solutions. The program strives to enhance the knowledge and skills of students in systems integration, systems administration, systems implementation and other design and operation of IT infrastructures.

Undergraduate Programs

Bachelor of Science in Information Technology (BSIT)

The BS Information Technology program includes the study of the utilization of hardware and software technologies involving planning, installing, customizing, operating, managing and administering, and maintain information technology infrastructure that provides computing solutions to address the needs of an organization.

Bachelor of Science in Computer Science (BSCS)

The BS Computer Science program includes the study of computing concepts and theories, algorithmic foundations and new developments in computing. The program prepares students to design and create algorithmically complex software and develop new and effective algorithms for solving computing problems.

Bachelor of Library and Information Science (BLIS)

The Bachelor of Library and Information Science program is the study of the development, deployment, and management of information resources in print, non-print, electronic and digital forms and services. Graduates of this program are being prepared to apply information technology to basic library operations and functions.

BSIT Specialization Tracks:
Business Technology Management
 Business Technology Management refers to a specialization track under the BSIT program design to provide graduates with the necessary knowledge and skills required to analyze, design and manage projects and businesses in information technology. This specialization builds on a combined set of information technology and business courses.

Information Security (IS)
 Information Security refers to a specialization track under the BSIT program designed to provide graduates with the skills necessary for entry-level positions in the field of information security. Students will learn and demonstrate proficiency in programming, network design and operations, and Information security.

Research

The Institute of Computing actively participates in research activities aligned with the university's RDE agenda. Discoveries, acquired through research, will be disseminated to the communities through extension activities.



WHAT YOU COULD BE ...

BSIT
 Business Technology Management
 Track:
 IT Entrepreneur
 Innovation Specialist

Information Security Track:
 Information Security Specialist
 Systems Specialist
 Network Infrastructure Specialist

BSCS
 Data Scientist
 Computer Science Researcher

BLIS
 Academic Information Specialist
 Corporate Information Specialist
 Library and Information Science Researcher



Extension

The Institute of Computing conducts extension activities focused on ICT-related livelihood programs acquired through research. IC extension activities equip the local community with the necessary knowledge, skills, and competencies to promote a better quality of living.