"People come and go but the systems remain constant."

Michael Gerber

CHARLES TELFAIR
INSTITUTE

Curtin University

BACHELOR OF COMMERCE

BUSINESS INFORMATION SYSTEMS

(Professional) Major

AACSB
ACCREDITED

TEC approved

WHAT IS IT?

Information Systems are important across all areas of business. Profitable businesses rely on information systems to obtain, process, and output information. They also rely on IT professionals who can analyze and identify the issues, and propose the best systems solution. To do so, they must have strong analytical and technical skills and be able to process information effectively.

This degree focuses on the business side of information technology. You will learn how business information systems are selected, managed and applied to business problems, and gain a broad understanding in areas such as business systems analysis and design, business software tools, information security, project management, business-related information systems management and knowledge.

Please note:
During your first semester of the Bachelor of Commerce you'll complete common core units which will provide an introduction to the various aspects of business. You do not need to make a final decision on a single or combined major until your second semester.

WHY A CURTIN BCOM
in Business Information Systems at CTI?

✓ **Experience**: CTI's faculty of IT has been at the forefront of IT Education in Mauritius for over 16 years.

  Our graduates in IT are all employed in leading IT organisations both locally and overseas

✓ **Innovation**: There is a strong focus on the use of the latest technologies and concepts

✓ **Portfolio**: By the end of the course students will have gone through a number of projects which will

  enable them to display their talents to potential employers.

✓ **Strong practical focus**: CTI's state-of-the-art facilities provide students with the necessary services

  to access the best resources in preparation of the world of work.

✓ **Employability Advantage**: This course helps students develop a comprehensive and unique combination of software, hardware and networking skills which is in high demand in the IT Industry.

✓ **Industry Network**: A number of teaching staff are currently working in industry; students work on real-world projects and undertake internships in the best IT companies either locally or overseas.

CAREER POSSIBILITIES

/ Business Systems Analyst
/ Information Technology / Network Administrator
/ Analyst (Information Technology)
/ Computer Systems Auditor

/ Change Management Analyst
/ Information Technology Manager.

COURSE STRUCTURE

YEAR 1

> Introduction to Accounting	> Business Law
> Introduction to Business Information Systems	> Introductory Economics
	> Discovering Marketing
> Communication in Business	> Introductory Systems Analysis
> Fundamentals of Management	and Design

YEAR 2

>Business Systems Implementation	> Information Security
>Business Software Tools	> Database
>Introduction to Business Technology	> Informatics PM

N.B.: Select Two Elective Units

YEAR 3

> Business Systems Selection	> Information Systems & Technology Project 2
> Business Systems Management	
> Informatics System and Technology Project 2	> Business Applications
	> Business Capstone

N.B.: Select Two Elective Units

Note: Students joining this course are required to bring their own laptop to all relevant classes and procure licenses for all required software

Upon completion of a BCom, you can gain entre into CURTIN Master of International Business or Master of Business Administration (Global)

Disclaimer: Please note that CTI/Curtin reserves the right to change the content and/method of assessment, to change or alter tuition fees of any unit of study, to withdraw any unit of study which it offers, to impose limitations on enrolment in any unit or program and/ or to vary arrangements for any programme.

DELIVERY PLAN

Duration:
The programme is run over three years (six semesters)
Starting Dates:
Two intakes per year - February & August

ENTRY REQUIREMENTS

For admission to Curtin, applicants must

/ Satisfy the minimum academic entry requirements
/ Meet the minimum English competency level
or
/ Have experience in the field. Recognition of prior learning is assessed on an individual basis.

Please note:
/ Candidates who do not meet all entry requirements can enroll on the *CTI Foundation programme* in order to gain admission to the BCom degree

APPLICATION PROCEDURES

/ Students must complete the prescribed application forms available at our Future Student Centre or at www.telfair.ac.mu and should submit relevant copies of the following documents:
/ Copies of educational qualifications / Two passport-size photographs
/ Copy of National Identity Card and Birth Certificate
(The originals of all the above documents for certification purposes are needed.)

APPLICATION DEADLINE

It is recommended to register at least 5 weeks before the start date of Programme. Please call us on 4016511 or email us on info@telfair.ac.mu