



Curtin Mauritius

BACHELOR OF COMMERCE

BUSINESS INFORMATION TECHNOLOGY (PROFESSIONAL MAJOR)

ABOUT THE DEGREE

Profitable businesses rely on information systems to obtain, process, and output information. They also rely on IT professionals who can analyse and identify the issues and propose the best systems solution.

An information systems specialist analyses and maps out an organisation's business processes to work out how best to optimize its operations. They design, deliver, test and implement IT systems and provide desktop or network support to staff.

This major focuses on how information technology is used to collect, process and output information in organisations. It provides an in-depth knowledge of computer programming and design, as well as systems implementation and management.

You will gain an introduction to programming and design, systems implementation, and IT management.

ABOUT CURTIN UNIVERSITY

Curtin University is an innovative, global university, with campuses in Perth, Mauritius, Dubai, Singapore and Malaysia. We are known for our high-impact research, strong industry partnerships and commitment to preparing students for jobs of the future.

Curtin is ranked in the top one per cent of universities worldwide in The Academic Ranking of World Universities (ARWU) 2020 and has received a five star rating in the QS Stars University Ranking 2019.

The university is ranked below 100 worldwide in the following 7 areas:

Mining and Mineral Engineering, Hospitality and Tourism Management, Earth Sciences, Chemical Engineering, Nursing, Remote sensing and Education.

Make tomorrow better.

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COURSE ESSENTIALS

BACHELOR OF COMMERCE BUSINESS INFORMATION TECHNOLOGY (Professional Major)

Course entry requirements

- Satisfy the minimum academic entry requirements and
- Meet the minimum English competency level.

Experience in the field for the purposes of Credit for Recognised Learning (CRL) will be assessed on an individual basis.

Foundation Program

Candidates who do not meet all entry requirements can enrol in the Foundation Program in order to gain admission to the Bachelor degree

Duration

The programme is run over three years (six semesters)

Intake

February and July

Application procedures

Candidates must complete the application form available at Curtin Mauritius Future Student Centre and must 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 the above documents are needed for certification purposes)

COURSE STRUCTURE (24 UNITS)

YEAR 1 Semester 1	UNIT CODE
Markets and Legal Frameworks	BLAW1002
Communication, Culture and Indigenous Perspectives in Business	MGMT1002
Financial Decision Making	ACCT1002
Strategic Career Design	MGMT1003
YEAR 1 Semester 2	
Analytics for Decision Making	ECOM1000
Discovering Marketing	MKTG1000
Select one elective unit	
Introductory Systems Analysis and Design	ISYS2002
YEAR 2 Semester 1	
Business Application Design	ISYS2001
Introduction to Business Technology	ISYS2008
Business Software Tools	ISYS2006
Select one elective unit	
YEAR 2 Semester 2	
Project Management	ISYS2013
Database	ISYS2007
Information Security	ISYS2012
Business Application Development	ISYS2011
YEAR 3 Semester 1	
Information Systems and Technology Project 1	ISYS3001
Information Systems and Technology Project 2	ISYS3002
Select one elective unit	
Select one elective unit	
YEAR 3 Semester 2	
Business Web Technologies	ISYS3004
Enterprise Technologies	ISYS3010
Select one elective unit	
Capstone Experience Unit	

For more information:

PLEASE CONTACT THE
FUTURE STUDENTS CENTRE

study@curtinmauritius.ac.mu

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Disclaimer: Please note that Curtin Mauritius reserves the right to change the content and method of assessment, to change or alter tuition fees and any unit of study, to withdraw any unit enrolment in any unit or program and/ or to vary arrangements for any programme

Course Structure Disclaimer: Curtin University reserves the right to alter the internal composition of any course to ensure learning outcomes retain maximum relevance. Any changes to the internal composition of a course will protect the right of students to complete the course within the normal time frame and will not result in additional cost to students through a requirement to undertake additional units.

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Note: To qualify for a degree, 600 Credits (or 24 study units) must be obtained within the appropriate combination of study units as prescribed in the curriculum. No exit certificate is awarded.

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