



# Curtin Mauritius



## BACHELOR OF COMMERCE BUSINESS INFORMATION SYSTEMS EXTENSION MAJOR

WITH SPECIALISATION:

> BUSINESS TECHNOLOGY DEVELOPMENT

Professional Recognition: Accredited by the Australian Computer Society

### ABOUT THE DEGREE

This major caters for those interested in the design of information systems and the application of computer technology in a business. It leads to careers as business analysts, systems analysts, information centre consultants, information managers in large or small business/government departments/information centres.

#### Business Technology Development Specialisation

This specialisation is suited to Business Information Systems students who want to broaden their knowledge in enterprise systems, web and mobile technologies and application development. As part of this specialisation, students will undertake a capstone unit where they work in teams to develop and deliver an industry-based Information Systems project.

### ABOUT CURTIN UNIVERSITY

Curtin University is an innovative, global university, with campuses in Perth, Mauritius, Dubai, Singapore, Malaysia and Colombo. 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 2024) and has received a five star plus rating in the QS Stars University Ranking 2025.

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.**



For more information, please visit:  
[curtinmauritius.ac.mu](http://curtinmauritius.ac.mu)



## COURSE ESSENTIALS

### BACHELOR OF COMMERCE BUSINESS INFORMATION SYSTEMS EXTENSION MAJOR WITH SINGLE SPECIALISATION: BUSINESS TECHNOLOGY DEVELOPMENT

#### 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
Analytics for Decision Making	ECOM1000
YEAR 1 Semester 2	
Strategic Career Design	MGMT1003
Introduction to Business Information Systems	ISYS1000
Discovering Marketing	MKTG1000
Select one elective	
YEAR 2 Semester 1	
Introductory Systems Analysis and Design	ISYS2002
Project Management	ISYS2013
Database	ISYS2007
Introduction to Business Programming	ISYS2001
YEAR 2 Semester 2	
Enterprise Architecture	ISYS3010
Enterprise Technologies	ISYS2008
Business Application Development	ISYS3015
Select one elective	
YEAR 3 Semester 1	
Business Web and Mobile Technologies	ISYS3004
Business Technology Development Capstone	ISYS3002
Advanced Business Technologies	ISYS3012
Select one elective	
YEAR 3 Semester 2	
Select one elective	
Information Security	ISYS2012
Enhancing Your Business Mind	MGMT3029
Business Internship	MKTG3009

For more information:

curtinmauritius.ac.mu

#### 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

Cohorts will only commence if numbers reach the minimum number of students required.

**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.

**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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