FACULTY OF SCIENCE AND TECHNOLOGY
Department of Computing

MSc. in Computer Based Management Information Systems (CBMIS)

Programme Overview

The Master of Science in Computer-Based Management Information Systems (CBMIS) at The University of the West Indies, Mona Campus was developed jointly by the Department of Computing and the Department of Management Studies (now the MSBM). The University is desirous of enrolling students whose goal is to pursue the highest quality education, and with the objective of developing both personally and academically. Since its inception in 1993, the CBMIS programme has sought to train and educate students to have a positive impact in various organizations, both regionally and globally.

The purpose of the programme continues to be one of meeting the demand for the management of information. The programme was established in response to the rapidly growing demand for a new type of graduate student with an in-depth knowledge in management information systems and computer science. This demand arose from the increased use of computer-based systems in the financial, manufacturing, mining and retail sectors, as well as in the government sectors.

Entry Requirements

- Applicants must possess a first degree with a major in Management Studies or in a recognised Computing discipline from a recognised university.

How to Apply

Visit https://www.mona.uwi.edu/content/entry-requirements, click on apply now, create an account and follow the instructions.

Submit supporting documents to
Assistant Registrar, Office of Graduate Studies and Research, The University of the West Indies, Mona Campus

Request degree granting institutions other than The UWI to forward official transcripts directly to the Office of Graduate Studies and Research, The University of the West Indies, Mona Campus.

Duration

The programme will be offered over two years (24 months) inclusive of time needed for completion of the major Research Project.

Programme Structure

COURSE CODE	COURSE TITLES	CREDITS
YEAR I		
MISY6110	Information Systems in Organization	3
MGMT6017	Organizational Theory and Behaviour	3
MISY6113	Decision Support Systems	3
COMP6100	Introduction to Programming, Databases and Networking	3
COMP5110	Introduction to Software Engineering	3
SBC06190	New Ventures and Entrepreneurship	3
COMP5110	Introduction to Software Engineering	3
MGMT6019	Finance	3
MISY6114	E-Commerce	3
MISY6119	Communication & Special and Emerging Topics in MIS	1
MISY6118	IT Security	3
YEAR II		
MISY6115	IT Economics y2s1	3
MGMT6023 OR	International Business OR	3
MGMT6021	Production and Operations Management **	3
MISY6116	IT Governance and Policies	3
MISY6117	IT Project Management	3
COMP5741	Business Intelligence	3
MGMT6031	Final Project	6

**The option will be available when at least 20 students are registered for each of the courses (MGMT6021 & MGMT6023)

Schedule

Courses will be offered in modular format; usually two (2) courses over a six-week period, followed by a two week break.

Mondays – Fridays (5:30 pm – 9:00 pm)
Saturdays (9:00 am – 5: 00 pm)

Contact Information

The University of the West Indies
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