

Fostering Leadership & Innovation

## School of Technology and Mathematics

Programme Structure – B.Sc. Business Administration majoring in Information Systems Management (UPDATED FOR SPRING 2022)

		ELECTIVE	TOTAL
	COMPULSORY	CREDIT	CREDIT
REQUIREMENTS	CREDIT HOURS	HOURS	HOURS
General Education Modules	31		31
Core Modules	51		51
Specialized Modules	<mark>36</mark>		36
Elective Modules		<mark>6</mark>	6
Total	118	6	124

COURSE CODE	COURSE TITLE	PRE-REQUISITE COURSE	CREDIT HOURS
Non-credit modules: For matriculation purpose where the required CSEC subject (s) has not been attained at the Grade 1 or Grade 2.			
ACT001	Fundamentals of Accounting	None	0
ENG002	English for Academic Purposes	None	0
MTH002	Core Mathematics	None	0

COURSE CODE	COURSE TITLE	PRE-REQUISITE COURSE	CREDIT HOURS
GENERAL EDUCATION:			
SOC100	Introduction to Sociology	None	3
PSY100	Introduction to Psychology	None	3
SOC300	Social Psychology	None	3
ENG103	Introduction to Literature	None	3

POL100	Introduction to Politics	None	3
ENG109	Academic Writing I	None	3
ENG110	Academic Writing II	ENG109 Academic Writing I	3
ENG111	Public Speaking	None	3
SPA101	Introduction to Spanish	None	3
ENG104	Business Communication	None	3
UCC101	Orientation to University Life	None	1
CORE MODULES:			
ITT101	Computer Information Systems	None	3
MKT201	Principles of Marketing	None	3
MTH201	Introduction to Business & Economic Statistics	MTH101 College Algebra	3
RSH406	Applied Research	RSH405 Introduction to Research	3
MTH101	College Algebra	MTH002 Core Mathematics/ CSEC Math A (Grade 1 or 2)	3
RSH405	Introduction to Research	Students are required to complete 94 lower level credits	3
ECN200	Principles of Micro-Economics	None	3
ECN201	Principles of Macro Economics	ECN200 Principles of Micro-Economics	3
ACT208	Cost Accounting	ACT100 Financial Accounting	3
L AW101	Legal Concepts for Commerce	None	3
ETH201	Ethics	None	3
MTH400	Quantitative Methods	MTH103 Calculus I, MTH201 Introduction to Business & Economic Statistics	3
ACT100	Financial Accounting	ACT001 Fundamentals of Accounting	3
MKT300	Marketing Management	MKT201 Principles of Marketing	3

FIN300	Financial Management	ACT100 Financial Accounting	3
MTH103`	Calculus I	MTH101 College Algebra	3
MGT400	Strategic Management	OTB302 Organizational Theory & Behaviour, MTH400 Quantitative Methods	3
SPECIALIZED MODULES:			
ITT103	Programming Techniques	ITT101 Computer Information Systems	3
ITT411	Project +	None	3
ITT200	Object Oriented Programming Design using C++	ITT103 Programming Techniques	3
ITT208	Internet Authoring I	ITT103 Programming Techniques	3
ITT207	Management Information Systems	ITT101 Computer Information Systems	3
<del>ITT104</del> ITT204	Database Management Systems I Database Management Systems	ITT103 Programming Techniques	3
HTT304	Database Management Systems  H  ELECTIVE	HTT104 Database  Management Systems I	3
ITT201	Data Communication & Network I	ITT101 Computer Information Systems	3
ITT403	Data Communication & Network	ITT201 Data Communication & Network	3
ITT205	System Analysis and Design I	ITT104 Database Management Systems I	3
ITT305	System Analysis and Design II	ITT205 System Analysis and Design I	3
ITT405	Human Computer Interaction & Interface Design	PSY100 Introduction to Psychology, ITT205 System Analysis and Design I	3
ITT306	Information Technology Audit and Control	ITT104 Database Management Systems I & ITT205 System Analysis & Design I	3

SUGGESTED ELECTIVES:			
OTB302	Organisational Theory & Behaviour	BUS102 Introduction to	3
	(named)	Business Administration	
TOTAL CREDITS REQUIRED			124