School of Technology and Mathematics

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

REQUIREMENTS	COMPULSORY CREDIT HOURS	ELECTIVE CREDIT HOURS	TOTAL CREDIT HOURS
General Education Modules	31		31
Core Modules	51		51
Specialized Modules	36		36
Elective Modules		6	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
ENG102	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
ITT308	Management Information Systems	ITT101 Computer Information Systems	3
ITT210	Database Management Systems	ITT103 Programming Techniques	3
ITT201	Data Communication & Network I	ITT101 Computer Information Systems	3
ITT403	Data Communication & Network II	ITT201 Data Communication & Network I	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