Module	Module Name	Prerequisite /Co - requisite (if any)	CREDITS	Results			
YEAR 4 (semester 1)							
PRJ4020	Major Project	RES3024 Computing Research Methods	3				
CIS4001	Technology Entrepreneurship Project	CIS2002 Technology Business Acceleration	3				
CIS4002	Business Process Management	MAN3001 Management and Organisation	3				
CITXXXX	IS Elective / Internship		3				
CIS3001	Auditing for Information Systems Professionals	CIT4024 Information Technology Project Management	3				
	TOTAL		16				
	YEAR 4 (semes	ster 2)					
CIS4003	Software Quality Assurance	CMP2019 Software Engineering Analysis & Design	3				
CIS4000	IS Strategic Management	CIS3000 Information Systems Architecture & Infrastructure	3				
CIT4036	Professional Development Seminar	Level 4	1				
UNXXXX	University Elective		3				
ELXXXX	External or SCIT or IS Elective		3				
	TOTAL		13				

- Please speak to your Programme Director/Academic Advisor about electives and to confirm whether there are module changes.
- Remember your Academic Advisor is here to assist you in making your academic decisions!
- Check the student portal to identify your academic advisor.



## University of Technology, Jamaica Module Selection Guide

## **School of Computing and Information Technology**



## **B.Sc. Computer Information System Major: Technology Entrepreneurship**

Student's Name:
Student's Id #:
Start Date:
Name - Academic Advisor/PL/PD:

To be awarded the B.Sc. Degree in Computer Information Systems, students must complete 125-137 credits.

Contact Info: SCIT or FENC Student Affairs office. 927-1680

Module Code	Module Name	Prerequisite /Co- requisite (if any)	CREDITS	Results
	YEAR 1 (sem	ester 1)		
INT1001	Information Technology	None	3	
PSY1002	Introduction to Psychology	None	3	
Science Elective	ENS 3001 Environmental Studies or HEA 3003 Health and Wellness or MEE 2003 Material Science	None	3	
MAT1047	College Mathematics 1B	None	4	
COM1024	Academic Literacy for Undergraduates	Proficiency Test / COM0001	3	
CNS1003	Computing Practice	None	2	
	TOTAL		18	
	YEAR 1 (sem	ester 2)		
CIS1000	Programming for Data Analytics	None	4	
COM2016 COM2015	Business Communication for Professionals	COM1024 Academic Literacy for Undergraduates	3	
CMP1026 Or\ CIT2011	Computer Networks I Or Web Programming	None or INT1001 Information Technology	3	
MAT1008	Discrete Mathematics	MAT1047 College Mathematics 1B	3	
ACC1001	Fundamentals of Accounting I	None	3	
CSP1010	Community Service Project	None	1	
	TOTAL		20	
	YEAR 2 (sem	ester 1)		
STA2020	Introduction to Statistics	MAT1047 College Mathematics 1B	3	
CIS1002	Data Visualization	None	3	
CMP2018	Database Design	INT1001 Information Technology	3	
CIS3031	Data Protection and Regulation	None	3	
CIT3021	Foundation of Information Systems	INT1001 Information Technology	3	
	TOTAL		15	

Module	Module Name	Prerequisite /Co- requisite (if any)	CREDITS	Results				
YEAR 2 (semester 2)								
CMP2019	Software Engineering: Analysis & Design	INT1001 Information Technology	3					
HUM3010	Professional, Ethical & Legal Implications of Computer Systems	CMP2019 Software Engineering: Analysis & Design & COM1024 Academic Writing for Undergraduates	3					
MKT2001	Fundamentals of Marketing	COM1024 Academic Literacy for Undergraduates	3					
CIS2000	Technology Startup	None	3					
ACC2001	Introduction to Financial Accounting	None	3					
	TOTAL		15					
	YEAR 3 (seme	ster 1)						
CIT4024	IT Project Management	INT1001 Information Technology	3					
CIS3000	Information Systems Architecture & Infrastructure	CIT 3021 Foundation of Information Systems	3					
CIS2002	Innovation and Development, Products, Services, Markets	Technology Startup	4					
RES3024	Computing Research Methods	COM1024 Academic Writing for Undergraduates	3					
CIS3002	Digital Marketing	MKT2001 Fundamentals of Marketing	3					
	TOTAL		16					
	YEAR 3 (seme	ster 2)						
CIS3003	E-Business Fundamentals	CIT 3021 Foundation of Information Systems	3					
CIS3004	IS Innovation and Intrapreneurship	CIT 3021 Foundation of Information Systems	3					
CIS3005	IS Leadership and Management	CIT4024 IT Project Management	3					
CIS2002	Technology Business Acceleration	Fundamentals of Marketing MKT2001	3					
MAN3001	Management and Organisation	None	3					
	TOTAL		15					