

Module Code	Module Name	Prerequisite /Co - requisite (if any)	CREDITS	Results
Semester 7				
	Specialization Elective (see electives table)			
PHA4021	Drugs and Toxicology	FOC3022		
Not yet coded	Fire and Explosion Investigation	CHY2028		
FOC4006	Criminalistics	CHY2028		
Semester 8				
FOC4007	Document Analysis	CHY2028		
FOC4008	DNA Profiling	CHY2028		
FOC4009	Ballistics			
Not yet coded	Chemical and Toxicological Analysis	CHY3022 OR FOC3022 OR PHA4021		
PRJ4007	Major Research Project			

F. Y. I.

Please speak to your Programme Director/Academic Advisor about electives and to confirm whether there are module changes.



**University of Technology, Jamaica
Module Selection Guide
School of Natural & Applied
Science**



B.Sc. in Applied Science

**Forensic Chemistry
Class of 2015**

Student's Name:

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Student's Id #:

Start Date: August 2011

Name - Academic Advisor/PL/PD:

Module Code	Module Name	Prerequisite /Co-requisite (if any)	CREDITS	Results
Semester 1				
PHS1014	Preliminary Physics I	PHS1016 /CSEC Physics (Grades 1-3)	4	
MAT1047	College Maths 1B		4	
HUM3003	Ethics-Intro to		3	
CSP1001	Community Service Project		1	
COM1020	Academic Writing 1	See rules related to Proficiency test	3	
Semester 2				
INT1001	Information Technology		3	
URP1001	Introduction to Phys. Env. Planning		3	
PHS1015	Preliminary Physics II	PHS1016/CSEC Physics (Grades 1-3)	4	
BIO0001	General Biology	BIO0001 /CSEC Bio (Grades 1-3)	4	
MAT2003	Calculus I	MAT1047 [T]	3	
Semester 3				
CHY2021	General Chemistry Theory 1	CHY0001 /CSEC Chem. Grades 1-3	3	
CHY2022	General Chemistry Practical 1	CHY0001 /CSEC Chem. Grades 1-3	1	
STA2020	Introductory Statistics		3	
	University Elective		3	
COM2014	Academic Writing 2	COM1020	3	

Module Code	Module Name	Prerequisite /Co-requisite (if any)	CREDITS	Results
Semester 4				
CHY2023	General Chemistry Theory 2	CHY0001 /CSEC Chem. Grades 1-3	3	
CHY2024	General Chemistry Practical 2	CHY0001 /CSEC Chem. Grades 1-3	1	
CHY3022	Analytical Chemistry	CHY2021 [P]	4	
CHY2028	Introduction to Forensic Science	CHY2021 [P]	4	
Semester 5				
FOC3001	Introduction to Forensic Chem.	CHY2028 & CHY2021	3	
FOC3002	Introduction to Medicinal Chem.	CHY2021	4	
FOC3003	Fibre Analysis	CHY2028	3	
Not yet coded	Introduction to Forensic Computg.		2	
LLB3020	Legal Ethics for Forensic Scientists		3	
Semester 6				
CHY3017	Quality Ass.-Qual. Control. Tech. and Mgt.	CHY2021 & CHY3022	4	
RES3001	Research Methodologies		3	
FOC3004	Crime Scene Investigation	CHY2028	4	
FOC3005	Substances of Abuse	CHY2028	3	
FOC3006	Chemical Ident. Techq.	CHY2028	3	
	Summer Work Experience/ Externship		3	