

SUMMER **2024** 

## Faculty of Science and Technology UNDERGRADUATE SUMMER PROGRAMME COURSE OFFERINGS 2023/2024

Course Code	Course Title	Mode	Delivery	Semester		
		(full,		course is		
		remedial)		normally		
				offered		
DEPARTMENT OF CHEMISTRY						
CHEM 1066	Introduction to Chemistry I	Remedial	In person	1		
CHEM 1067	Introduction to Chemistry II	Remedial	In person	2		
CHEM 1068	Introduction to Chemistry III	Remedial	In person	2		
DEPARTMENT OF COMPUTING & INFORMATION TECHNOLOGY						
COMP 1600	Introduction to Computing Concepts	Full	In person	1		
COMP 1601	Computer Programming I	Full	In person	1		
COMP 1602	Computer Programming II	Full	In person	2		
COMP 1603	Computer Programming III	Full	In person	2		
COMP 1604	Mathematics for Computing	Full	In person	2		
COMP 2601	Computer Architecture	Full	In person	1		
COMP 2602	Computer Networks	Full	In person	1		
COMP 2603	Object Oriented Programming I	Full	In person	2		
COMP 2604	Operating Systems	Full	In person	2		
COMP 2605	Enterprise Database Systems	Full	In person	1		
COMP 2611	Data Structures	Full	In person	1		
COMP 3602	Theory of Computing	Full	In person	1		
INFO 3609**	Internship I	Full	In person	2		
INFO 3610**	Internship II	Full	In person	2		
** Interview necessary – email the Dept. at <u>DCITStudent.support@sta.uwi.edu</u> for further details. (Semester II course; not a typical Summer course) DEPARTMENT OF LIFE SCIENCES						
BIOC 2061	Bioenergetics	Remedial	In person	1		
BIOL 1262	Living Organism I	Remedial	In person	1		
BIOL 1263	Living Organism II	Remedial	In person	1		
BIOL 1362	Biochemistry I	Remedial	In person	2		
BIOL 1364	Introductory Genetics	Remedial	In person	2		
BIOL 2061	Cell & Developmental Biology	Remedial	In person	1		
BIOL 2165	Genetics II	Remedial	In person	1		
DEPARTMENT OF MATHEMATICS & STATISTICS						
MATH 1115	Fundamental Mathematics for the	Full	In person	1		
	General Sciences I			2		
MATH 1141	Intro. to Linear Algebra & Analytical	Full	In person	2		
	Geometry	<b></b>		1		
MATH 1142	Calculus I	Full	In person	1		
MATH 1151 MATH 1152	Calculus II Sots & Number Systems	Full Full	In person	2		
MATH 1152 MATH 2115	Sets & Number Systems	Full	In person	2		
MATH 2115 MATH 2212	Life Contingencies I Mathematics of Finance II	Full	In person	2		
MATH 2212 MATH 2250	Industrial Statistics	Full	In person In person	1		
MATH 2250	Abstract Algebra I	Full		2		
MATH 2272	Linear Algebra I	Full	In person In person	1		
MATH 2273	Probability Theory I	Full	In person	1		
MATH 2274 MATH 2277	Introduction to Real Analysis I	Full	In person	2		
MATH 2277 MATH 3278	Probability Theory II	Full		1		
WIATE SZ/O		Full	In person	T		



## SUMMER **2024** PROGRAMME OFFERINGS

Course Code	Course Title	Mode (full, remedial)	Delivery	Semester course is normally offered	
DEPARTMENT OF PHYSICS					
BMET 2002	Introduction to Medical Physics	Remedial	In person	1	
PHYS 1001	Introduction to Astronomy	Full	In person	1	
PHYS 1002	Introduction to Astrobiology	Full	In person	Summer	
PHYS 2150	Mathematics for Physicists	Full	In person	1	
PHYS 2152	Vibrations, Waves and Optics	Full	In person	1	
PHYS 2154	Fundamentals of Atomic & Nuclear Physics	Full	In person	2	
PHYS 3150	Electromagnetism	Full	In person	1	
PHYS 3151	Quantum Mechanics	Full	In person	1	
PHYS 3167	Radiation Biophysics & Medicine	Remedial	In person	2	
DEAN'S OFFICE, FST					
FSTF 2000	History of Science	Full	In person	Summer	
FSTF 3000	Business of Science	Full	In person	Summer	
FOUN 1210	Science, Medicine and Technology in Society (Not to be taken by students of FST and FFA)	Full	In person	1&2	

KEY:		
'Full' Course	i.e. <b>full load of contact hours.</b> Available to students repeating the course or attempting it for the first time.	
Remedial Course	course –available only to students who previously attempted and <b>failed</b> the course. Students must request <b>online overrides</b> to be able to register for ALL remedial courses.	

## THE FACULTY RESERVES THE RIGHT TO WITHDRAW ANY OF THE SUMMER COURSES IN THE EVENT OF INSUFFICIENT REGISTRATION NUMBERS

For further information, please email: FST.Undergraduate@sta.uwi.edu

Dean's Office Faculty of Science & Technology 25-Apr-24