

Summer SCHOOL

MAY 30 – JULY 1, 2022

Course Offerings

Please Note: The offering of courses are dependent upon the departments' registration quota requirement.

FST Dean's Office		
FOUN1201	Science, Medicine and Technology in Society	MEX & M11

Basic Medical Sciences Section		
BIOC1020	Cellular Biochemistry	MEX
BIOC1021	Practical Biochemistry 1	MEX
BIOC2014	Bioenergetics & Cell Metabolism	MEX
BIOC3011	Advanced Biochemistry	MEX
BIOC3013	Biochemistry Physiology	MEX
BIOC3014	Plant Biochemistry	MEX
BIOL2312	Molecular Biology I	MEX
BIOL3312	Molecular Biology 2	MEX
BIOT3113	Biotechnology I	MEX
BIOT3114	Biotechnology II	MEX
BIOT3116	Biotechnology / Ethanol Fermentation	MEX
MICR1010	Introductory Microbiology & Molecular Biology	MEX
MICR1011	Practical Microbiology & Molecular Biology 1	MEX
MICR2211	Microbiology	MEX
MICR3213	Applied & Environmental Microbiology	MEX
MICR3214	Molecular Microbiology	MEX
MICR3215	Food Microbiology & Biotechnology	MEX
MICR3216	Medical Microbiology	MEX

Chemistry		
CHEM0901	Preliminary Chemistry A	MEX
CHEM1810	Introductory Chemistry I	MEX
CHEM1820	Introductory Chemistry II	MEX
CHEM1910	Introductory Chemistry III	MEX
CHEM1920	Introductory Chemistry IV	MEX
CHEM2010	Chemical Analysis A	MEX
CHEM2110	Advanced Inorganic Chemistry A	MEX
CHEM2210	Organic Chemistry A	MEX
CHEM2310	Physical Chemistry II	MEX
CHEM2402	Chemistry in Our Daily Life	MEX
CHEM2512	Food Processing Principle II	MEX
CHEM3010	Chemical Analysis B	MEX
CHEM3110	Advanced Inorganic Chemistry B	MEX
CHEM3112	The Inorganic Chemistry of Biological Systems	MEX
CHEM3402	The Chemical Industries	MEX
CHEM3403	Chemical Process Principles	MEX
CHEM3510	Food Chemistry I	MEX
CHEM3610	Marine and Freshwater Chemistry	MEX
CHEM3711	Chemistry Undergraduate Research Project	MEX
OESH3100	Environment Hazard Evaluation and Risk Management Control	MEX
OESH3200	Occupational Safety Evaluation and Measurement	MEX
OESH3430	Practicum	MEX

Computing		
COMP1127	Introduction to Computing II	MEX
COMP1161	Introduction to Object-Oriented Programming	MEX & M11
COMP1210	Mathematics for Computing	MEX & M11
COMP2140	Software Engineering	MEX
COMP2171	Object Oriented Design and Implementation	MEX
COMP2201	Discrete Mathematics for Computer Science	MEX
COMP3161	Introduction to Database Management Systems	MEX
COMP3220	Principles of Artificial Intelligence	MEX & M11
COMP3901	Group Project	M11
INFO2100	Mathematics and Statistics for IT	MEX
INFO2110	Data Structure for IT	MEX
INFO2180	Information Assurance Security	MEX
SWEN3185	Software Modelling	MEX

Life Sciences		
BIOL3409	Caribbean Coral Reefs	M11
NB	All other courses in the department will be offered as Exams Only (MEX)	

Mathematics		
MATH0100	Pre-Calculus	MEX & M11
MATH0110	Calculus and Analytical Geometry	MEX & M11
MATH1141	Introductory Linear Algebra and Analytic Geometry	MEX & M11
MATH1142	Calculus I	MEX & M11
MATH1151	Calculus II	MEX
MATH1152	Introduction to Formal Mathematics	MEX & M11
MATH2401	Elements of Mathematical Analysis	MEX & M11
MATH2404	Introduction to Probability Theory	MEX & M11
MATH2407	Stochastic Modelling	MEX
MATH2410	A First Course in Linear Algebra	MEX & M11
MATH2420	Ordinary Differential Equations	MEX
MATH2701	Financial Mathematics I	MEX
MATH2702	Actuarial Mathematics I	MEX
MATH3802	Construction and Evaluation of Actuarial Models	MEX & M11
NB	1. All other Level III courses (except for MATH3414) will be offered MEX.	
	2. Taught classes will be offered online	

Physics		
ELET3490	Electronics Project	M11
PHYS3399	Research Project (Non-Electronics)	M11
PHYS3400	Physics in Practice Internship	M11
NB	Additional offerings are being considered. Updated information will be provided.	