

The Faculty of Science & Technology (FST) invites applications from suitably qualified persons to pursue **undergraduate** or **postgraduate** courses offered in its Summer Programme 2016/2017.

KEY:

- Full – offered to students pursuing courses for the **first time i.e. full load of contact hours**
- Remedial – offered to students **repeating** failed courses
- EU – offered to students in the **Evening University** Programme

COURSE CODE	No. of Credits	COURSE NAME	COURSE TYPE
BIOC 2161	3	Primary Metabolism	Remedial
BIOC3069	3	Biochemistry Research Project	Full
BIOL 1262	3	Living Organisms I	Remedial
BIOL 1263	3	Living Organism II	Remedial
BIOL 1362	3	Biochemistry 1	Remedial
BIOL 1364	3	Introductory Genetics	Remedial
BIOL 2061	3	Cell and Developmental Biology	Remedial
BIOL 2163	3	Biostatistics	Remedial
BIOL 2164	3	Principles of Molecular Biology	Remedial
BIOL 2165	3	Genetics II	Remedial
BIOL 2265	3	Fundamentals of Microbiology	Remedial
BIOL 2360	3	Biochemistry IIA	Remedial
BIOL 3068	3	*Field Course in Neotropical Ecology [Interested persons must contact Dr. Dawn Phillip in the Dept. of Life Sciences prior to registering]	Full
BIOL 3069	4	Research Project	Full
BMET 2001	3	Introduction to Medical Physics	Full
BMET 2002	3	Bioengineering	Full
CHEM 1066	3	Introduction to Chemistry I	Remedial
CHEM 1067	3	Introduction to Chemistry II	Remedial
CHEM 1068	3	Introduction to Chemistry III	Remedial
CHEM 2470	3	Introduction to Analytical Chemistry	Remedial
COMP 1011	3	Introduction to Information Technology	Full
COMP 1601	3	Computer Programming I	Remedial
COMP 1602	3	Computer Programming II	Full
COMP 1603	3	Computer Programming III	Full
COMP 1604	3	Mathematics for Computing	Remedial
COMP 3000	4	Design and Analysis of Algorithms	Remedial
ESST 1001	3	Biology for Environmental Sciences	Remedial
ESST 2003	3	Data Management for Environmental Science	Remedial

FOUN 1210	3	Science, Medicine and Technology in Society (Not for FST or FFA students)	Full
FSTF 2000	3	History of Science	Full
INFO 2405	4	Discrete Mathematics	EU/Full
INFO 2420	4	Programming Fundamentals II	Remedial
INFO 3410	4	Web Systems & Technologies	EU/Full
INFO 3440	4	Software Engineering	EU/Full
MATH 1115	3	Fundamental Mathematics for the General Science I	Remedial
MATH 1125	3	Fundamental Mathematics for the General Science II	Remedial
MATH 1141	3	Introductory Linear Algebra & Analytical Geometry	Full
MATH 1142	3	Calculus I	Full
MATH 1151	3	Calculus II	Remedial
MATH 1152	3	Sets and Number System	Full
MATH 2272	3	Abstract Algebra I	Full
MATH 2273	3	Linear Algebra I	Full
MATH 2274	3	Probability Theory I	Full
MATH 2275	3	Statistics I	Remedial
MATH 2277	3	Introduction to Real Analysis I	Full
MATH 3278	3	Probability Theory II	Remedial
PHYS 1001	3	Introduction to Astronomy	Full
PHYS 1221	3	Introduction to Mechanics	Remedial
PHYS 1222	3	Introduction to Optics, Oscillation and Waves	Remedial
PHYS 1223	3	Introduction to Electricity and Magnetism	Remedial
PHYS 1224	3	Introduction to Thermodynamics and Modern Physics	Remedial
PHYS 2150	3	Mathematical for Physicists	Full
PHYS 2151	3	Classical and Statistical Mechanics	Full
PHYS 2401	3	Optoelectronics	Full
PHYS 3150	3	Electromagnetism	Full
PHYS 3151	3	Quantum Mechanics	Full
POSTGRADUATE COURSES			
BIPH 6104	3	Radiation Physics & Dosimetry	Full
RENT 6002	3	Shaping Sustainable Energy Systems	Full

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