



THE FACULTY OF SCIENCE AND TECHNOLOGY

NAME: Click or tap here to enter text.

ENROLMENT STATUS: Choose an item.

QUALIFICATIONS: Click or tap here to enter text.

INTENDED MAJOR: Click or tap here to enter text.

INTENDED MINOR: Click or tap here to enter text.

ENGLISH PROFICIENCY TEST: Choose an item.

FOREIGN LANGUAGE PROFICIENCY: Choose an item.

ADVISING OFFICER: Click or tap here to enter text.

DATE: Click or tap to enter a date.

SEMESTER I			SEMESTER II		
Official use only	PRELIMINARY COURSES		Official use only	PRELIMINARY COURSES	
<input type="checkbox"/>	BIOL0051	Biology I (6 cr)	<input type="checkbox"/>	BIOL0052	Biology II (6 cr)
<input type="checkbox"/>	CHEM0615	Preliminary Chemistry I (6 cr)	<input type="checkbox"/>	CHEM0625	Preliminary Chemistry II (6 cr)
<input type="checkbox"/>	COMP0001	Preliminary Computer Science I (6 cr)	<input type="checkbox"/>	COMP0002	Preliminary Computer Science II (6 cr)
<input type="checkbox"/>	MATH0100	Pre-Calculus (6 cr)	<input type="checkbox"/>	MATH0110	Calculus and Analytical Geometry (6 cr)
<input type="checkbox"/>	PHYS0070	Preliminary Physics I (6 cr)	<input type="checkbox"/>	PHYS0071	Preliminary Physics II (6 cr)
LEVEL I COURSES			LEVEL I COURSES		
<input type="checkbox"/>	BIOL1020	Diversity of Life I (3 cr)	<input type="checkbox"/>	BIOC1015	Introductory to Biochemistry (3 cr)
<input type="checkbox"/>	BIOL1025	Diversity of Life II (3 cr)	<input type="checkbox"/>	BIOL1030	Introductory to Genetics (3 cr)
<input type="checkbox"/>	CHEM1110	Introduction to Organic Chemistry (3 cr)	<input type="checkbox"/>	CHEM1120	Introduction to Physical Chemistry (3 cr)
<input type="checkbox"/>	CHEM1125**	Introduction to Experimental Chemistry	<input type="checkbox"/>	CHEM1125**	Introduction to Experimental Chemistry (3 cr)
<input type="checkbox"/>	COMP1170	Entrepreneurship for Computer Scientists (3 cr)	<input type="checkbox"/>	CHEM1130	Introduction to Inorganic Chemistry (3 cr)
<input type="checkbox"/>	COMP1180	Mathematics for Computer Science I (3 cr)	<input type="checkbox"/>	COMP1180	Mathematics for Computer Science I (3 cr)
<input type="checkbox"/>	COMP1205	Computing I (3 cr)	<input type="checkbox"/>	COMP1205	Computing I (3 cr)
<input type="checkbox"/>	COMP1210	Computing II (3 cr)	<input type="checkbox"/>	COMP1210	Computing II (3 cr)
<input type="checkbox"/>	COMP1215	UNIX (3 cr)	<input type="checkbox"/>	COMP1215	UNIX (3 cr)
<input type="checkbox"/>	ELET1205	Computer Aided Design (3 cr)	<input type="checkbox"/>	ELET1200	Basic Circuit Analysis (3 cr)
<input type="checkbox"/>	ELET1210	Digital Electronics 1 (3 cr)	<input type="checkbox"/>	ELET1215	Digital Electronics II (3 cr)
<input type="checkbox"/>	ELET1220	Introduction to Electronics (3 cr)	<input type="checkbox"/>	ENSC1005	Landform Dynamics (3 cr)
<input type="checkbox"/>	ENSC1000	Earth and its Environment (3 cr)	<input type="checkbox"/>	MATH1152	Sets and Number Systems (3 cr)
<input type="checkbox"/>	MATH1141	Introductory Linear Algebra & Analytical Geometry (3 cr)	<input type="checkbox"/>	MATH1195	Calculus B (3 cr)
<input type="checkbox"/>	MATH1190	Calculus A (3 cr)	<input type="checkbox"/>	MATH1230	Introductory Applied Statistics I (3 cr)
<input type="checkbox"/>	MATH1235	Python Programming & Mathematics Software (3 cr)	<input type="checkbox"/>	METE1125**	Meteorological Observations, Instruments & Basic Analysis (3 cr)
<input type="checkbox"/>	METE1110	Introduction to Oceans & Climate (3 cr)	<input type="checkbox"/>	METE1135	Intro. To Dynamic Meteorology (3 cr)
<input type="checkbox"/>	METE1125**	Meteorological Observations, Instruments & Basic Analysis	<input type="checkbox"/>	METE1305	Intro. to Climate Change and Society (3 cr)
<input type="checkbox"/>	METE1130	Intro to Physical Meteorology (3 cr)	<input type="checkbox"/>	PHYS1210	Physics III: Electric Fields, Currents and Circuits (3 cr)
<input type="checkbox"/>	PHYS1200	Physics I: Mechanics of Translational Motion (3 cr)	<input type="checkbox"/>	PHYS1220	Physics IV: Magnetism, Electromagnetic Waves and Optics (3 cr)
<input type="checkbox"/>	PHYS1205	Physics II: Rotation, Waves and Thermodynamics (3 cr)	<input type="checkbox"/>	SWEN1001	An Introduction to Object Oriented Programming (3 cr)

<input type="checkbox"/>	SWEN1000	An Introduction to Computing I (3 cr)			
SEMESTER I			SEMESTER II		
<input type="checkbox"/>	SWEN1002	Computing in Society (3 cr)	<input type="checkbox"/>	SWEN1003	Current and Future Trends in Computing for Software Engineers (3 cr)
<input type="checkbox"/>	SWEN1004	Mathematics for Software Engineers (3 cr)	<input type="checkbox"/>	SWEN1005	Mobile Web Programming (3 cr)
<input type="checkbox"/>	SWEN1006	Research Methods for Software Engineers (3 cr)	<input type="checkbox"/>	SWEN1007	Software Engineering Essentials (3 cr)
<input type="checkbox"/>	SWEN1009	An Introduction to Computing II (3 cr)	<input type="checkbox"/>	SWEN1008	Technical Writing for Software Engineers (3 cr)
FOUNDATION COURSES					
<input type="checkbox"/>	FOUN0100	Fundamentals of Written English (0 cr)	<input type="checkbox"/>	FOUN0100	Fundamentals of Written English (0 cr)
<input type="checkbox"/>	FOUN1006	Exposition for Academic Purposes (3 cr)	<input type="checkbox"/>	FOUN1006	Exposition for Academic Purposes (3 cr)
<input type="checkbox"/>	FOUN1008	An Introduction to Professional Writing (3 cr)	<input type="checkbox"/>	FOUN1008	An Introduction to Professional Writing (3 cr)
<input type="checkbox"/>	FOUN1101*	Caribbean Civilization (3 cr)	<input type="checkbox"/>	FOUN1101*	Caribbean Civilization (3 cr)
<input type="checkbox"/>	FOUN1301*	Law, Governance and Society (3 cr)	<input type="checkbox"/>	FOUN1301*	Law, Governance and Society (3 cr)
FOREIGN LANGUAGE COURSES					
<input type="checkbox"/>	SPAN0101	Beginners' Spanish I (3 cr)	<input type="checkbox"/>	SPAN0101	Beginners' Spanish I (3 cr)
<input type="checkbox"/>	SPAN0102	Beginners' Spanish II (3 cr)	<input type="checkbox"/>	SPAN0102	Beginners' Spanish II (3 cr)
<input type="checkbox"/>	FREN0101	Beginners' French I (3 cr)	<input type="checkbox"/>	FREN0101	Beginners' French I (3 cr)
<input type="checkbox"/>	FREN0102	Beginners' French II (3 cr)	<input type="checkbox"/>	FREN0102	Beginners' French II (3 cr)
<input type="checkbox"/>	CHIN1001	Chinese Language IA (3 cr)	<input type="checkbox"/>	LING1819	Caribbean Sign Language (3 cr)
<input type="checkbox"/>	LING1819	Caribbean Sign Language (3 cr)			
OUT OF FACULTY COURSES					
<input type="checkbox"/>	ACCT1002	Introduction to Financial Acct (3 cr)	<input type="checkbox"/>	ACCT1002	Introduction to Financial Acct (3 cr)
<input type="checkbox"/>	ACCT1003	Intro to Cost and Mgmt Acct (3 cr)	<input type="checkbox"/>	ACCT1003	Intro to Cost and Mgmt Acct (3 cr)
<input type="checkbox"/>	CLTR1010	Intro. to Caribbean Studies (3 cr)	<input type="checkbox"/>	CLTR1100	Culture and Identity (3 cr)
<input type="checkbox"/>	ECON1001	Introduction to Microeconomics (3 cr)	<input type="checkbox"/>	ECON1001	Introduction to Microeconomics (3 cr)
<input type="checkbox"/>	ECON1003	Maths for Social Sciences I (3 cr)	<input type="checkbox"/>	ECON1002	Introduction to Macroeconomics (3 cr)
<input type="checkbox"/>	ECON1005	Introductory Statistics (3 cr)	<input type="checkbox"/>	ECON1003	Maths for Social Sciences I (3 cr)
<input type="checkbox"/>	EDPS1001	Introduction to Human Development (3 cr)	<input type="checkbox"/>	ECON1005	Introductory Statistics (3 cr)
<input type="checkbox"/>	GEND1103	Basic Theoretical Concepts and Sources of Knowledge (3 cr)	<input type="checkbox"/>	EDPS1005	Introduction to Educational Psychology (3 cr)
<input type="checkbox"/>	MGMT1000***	Introduction to Computers (3 cr)	<input type="checkbox"/>	HIST1801	Introduction to Archaeology (3 cr)
<input type="checkbox"/>	MGMT1001	Principles of Management (3 cr)	<input type="checkbox"/>	MGMT1000***	Introduction to Computers (3 cr)
<input type="checkbox"/>	MUSC1010	Intro to Critical Listening (3 cr)	<input type="checkbox"/>	MGMT1001	Principles of Management (3 cr)
<input type="checkbox"/>	PHIL1002	Intro to Ethics and Applied Ethics (3 cr)	<input type="checkbox"/>	MUSC1020	Caribbean Popular Music & Soci (3 cr)
<input type="checkbox"/>	PHIL1003	Intro to Philosophy (3 cr)	<input type="checkbox"/>	PHIL1300	Critical Thinking and Informal Logic (3 cr)
<input type="checkbox"/>	PSYC1003	Introduction to Psychology (3 cr)	<input type="checkbox"/>	PSYC1004	Introduction to Social Psychology (3 cr)
<input type="checkbox"/>	PSYC1012	Fundamentals of Developmental Psychology (3 cr)	<input type="checkbox"/>	PSYC1013	Introduction to Psychology; Research and Report Writing (3 cr)
<input type="checkbox"/>	PSYC1015	Historical Issues in Psychology (3 cr)	<input type="checkbox"/>	PSYC1030	Exploring the Social Self in the Wider World (3 cr)
<input type="checkbox"/>	PSYC1020	Cyberpsychology: Media Myself and AI (3 cr)	<input type="checkbox"/>	PSYC1035	Psychology of Intimate Relationships and Human Sexuality (3 cr)
<input type="checkbox"/>	PSYC1025	Discovering Psychology; The Science of Humanity (3 cr)	<input type="checkbox"/>	SOCI1002	Introduction to Sociology I (3 cr)
<input type="checkbox"/>	SOCI1000	Introduction to Sociology II (3 cr)	<input type="checkbox"/>	THEA1000	Introduction to Theatre
<input type="checkbox"/>	SOCI1001	Introduction to Social Research (3 cr)			

***Cannot be taken by COMP, IT or SWEN majors.

** Year-long courses. 3 credits will be applied at the end of Semester II providing the student obtains a passing grade.

* A student may substitute one of these courses with a Foreign Language Course to satisfy The UWI Foreign Language requirement.