



APPROVED

Awards	
Honours Bachelor Degree	
Mode of Delivery:	Full Time
No. of Stages :	4
NFQ Level:	8
Programme Credits:	240
Language of Instruction:	English
Department:	Science and Health

Stage Schedules

Stage 1

Mandatory	
Module Code	Module Title
ZBIO C1101	Fundamental Biology
ZLAB C1101	Laboratory Science
ZSCI C1101	Current Concepts in Science

Stage 2

Mandatory	
Module Code	Module Title
ZCHE H2102	Analytical/Inorganic Chemistry
ZCHE H2103	Organic and Physical Chemistry
ZSCI H2102	Environmental Science

Stage 3

Mandatory	
Module Code	Module Title
ZSCI H3101	Sampling & Separation Science
ZENV H3101	Environmental Monitoring
ZCHE H3102	Physical chemistry
ZANA H3104	Food Analysis

Stage 4

Mandatory	
Module Code	Module Title
MGMT H4106	Environment Mgmt & Modelling
SCIE H4123	Waste Treat & Sustainable Engy
PROJ H4111	Research Project in Environ Sc
SCIE H4122	Physico Chemical Science
WKPL H4112	Industrial Work Placement
ZSCI H4102	Pharmaceutical Science
SCIE H4133	Freshwater Ecology