## **School of Computer Science**

Head of School	Professor R Morrison
Programmes	
Graduate Certificate:	Information Technology (not available by direct application)
Graduate Diploma:	Information Technology

## **Programme Requirements**

Information Technology	
Graduate Certificate:	60 credits (IS5002)
Graduate Diploma :	120 credits in IS5002 and IS5003

## Modules

IS5002 Vocational Information Technology		
Credits:	60.0 Semester: 1	
Prerequisites:	Entry to the Graduate Diploma in Information Technology	
Anti-requisites:	Any comparable programme of Information Technology Studies	
Programme(s):	Compulsory module for Graduate Diploma in Information Technology. Compulsory module for Graduate Certificate in Information Technology.	
Description: This module is an intensive practically oriented introduction to information technology, covering The Internet, the World Wide Web, Databases, Multimedia, Word Processing, Spreadsheets, Graphics, Presentation Software, Electronic Publishing, Networks & Systems, Peripherals and Computers in Society.		
Class Hour:	Full-time	
Teaching:	Daily lectures and supervised laboratory sessions and weekly tutorials.	
Assessment:	Continuous Assessment = 100%	
IS5003 Vocational Information Technology Project		
Credits:	60.0 Semester: 2	
Prerequisite:	Pass in IS5002 at Grade 8 or better	
Co-requisites:	Available only as a component of the Graduate Diploma in Information Technology.	
Programme(s):	Compulsory module for Graduate Diploma in Information Technology.	
Description: Elementary Software Engineering followed by a work-placement style major project, for a "remote supervisor" elsewhere in the University or in a local enterprise, on an IT task of likely benefit to the remote supervisor. Class Hour:Full-time		
Teaching: Science; some super	Supervision, technical guidance and day-to-day support provided by the School of Computer rvision provided by the remote supervisor.	

Assessment: Final assessment of work done and project report = 100%