Title: Bachelor of Computing Systems

FINAL

Version: 0.1

Revised on 8 July 2014

## Course title: Professional Skills for IT Practitioners

Course ISCG5430 Level: 5 Credits: 15

number:

Main programme: BCS

Pre-requisites: For BCS: none

For DipITS: FSTU3000 or ISCG4510

Co-requisites: none
Restrictions: ISCG5237
Compulsory/elective: BCS: Com

Compulsory/elective: BCS: Compulsory DipITS: Compulsory

Learning time: 150 hours

 (Lecturer) Contact hours
 Non-contact hours
 Total hours

 54
 96
 150

Level Descriptor: The student is able to carry out processes that

- require a wide range of specialised technical or scholastic skills
- involve a wide choice of standard and non-standard procedures
- are employed in a variety of routine and non-routine contexts

## employing

- a broad knowledge base with substantial depth in some areas
- · analytical interpretation of a wide range of data
- the determination of appropriate methods and procedures in response to a range of concrete problems with some theoretical elements

## and applied

- · in self-directed and sometimes directive activity
- within broad general guidelines or functions
- with full responsibility for the nature, quantity and quality of outcomes
- with possible responsibility for the achievement of group outcomes.

Describe

Discuss

Interpret

Analyse Identify

Discriminate

Distinguish

Monitor

Review

Explore

Course aim: This course aims to develop the student's professional competencies using relevant Information Technology (IT) software to enhance their interpersonal and research skills in creating, retrieving, using and disseminating information in a range of settings.

Learning outcomes:

	Learning outcomes
1.	The student will be able to participate effectively in a variety of conversations, to make meaning, hear alternative perspectives and relay information both as an individual and as a contributing member of an Information Technology team across technical, gender, age and cultural boundaries.
2.	The student will be able to Define a problem, determine, create, seek and retrieve the required information from a variety of sources and utilise this information to effect a solution using information technology to support the outcome.

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