

## ISCG7410: Information Systems Management

<b>Course Number:</b>	ISCG7410	<b>Level:</b>	7	<b>Credits:</b>	15
<b>Main programme:</b>	BCS				
<b>Pre-requisites:</b>	For BCS: (ISCG6410 or ISCG6234) and ( ISCG6411 or ISCG6231) For GDCMP: ISCG6410 or ISCG6234) and ( ISCG6411 or ISCG6231)				
<b>Co-requisites:</b>	none				
<b>Restrictions:</b>	ISCG7235, ISCG7236				
<b>Compulsory/elective:</b>	Elective				

**Learning time: 150 hours**

Directed (Supervised) Hours	Self-Directed (Unsupervised) Hours	Total Hours
32.5	117.5	150

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

- require a command of highly specialised technical or scholastic and basic research skills across a major discipline
- involve the full range of procedures in a major discipline
- are applied in complex, variable and specialised contexts requiring
  - knowledge of a major discipline with areas of specialisation in depth
  - the analysis, transformation and evaluation of abstract data and concepts
  - the creation of appropriate responses to resolve given or contextual abstract problems and applied
    - in planning, resourcing and managing processes
    - within broad parameters and functions
    - with complete accountability for determining, achieving and evaluating personal and/or group outcomes.

Critically examine

Evaluate

Derive

Design

Predict

Anticipate

Decide

Recognise

**Course aim:** To develop an understanding of the importance of managing information systems through the systems life cycle. To be able to develop information systems strategic plan and the subsequent tactical and operational plans which are aligned with and contribute to the achievement of corporate business goals. To develop an understanding of the way in which corporate information systems, corporate structure and corporate culture are inter-related.