

**ISCG7412: Risk Management**

Course number:	ISCG7412	Level:	7	Credits:	15
Main programme:	BCS				
Pre-requisites:	Departmental Consent Required				
Co-requisites:	None				
Anti-requisites:	None				
Compulsory/elective:	BCS Elective GDCMP Elective  Global Elective				

**Learning time:**

(Lecturer) Contact hours	Workshop hours	Non-contact hours	Total hours
32	0	118	150

**Level descriptors:** 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
- involve analytical interpretation of a wide range of data
- require determination of appropriate methods and procedures in response to a range of concrete problems with some theoretical and applied elements
- self-directed and directed activity
- require taking full responsibility for the nature, quantity and quality of outcomes
- require possible responsibility for the achievement of group outcomes.

**Course aim:**

To provide a comprehensive understanding and practical knowledge of the application of a Management of Risk Framework

**Learning outcomes:**

1.	Demonstrate knowledge of the four elements of the Management of Risk Framework
2.	Demonstrate knowledge of management of risk documents
3.	Demonstrate knowledge of management of risk techniques
4.	Demonstrate understanding of the 4 perspectives of risk management: Strategic, programme, project and operational, in relation to the IT industry
5.	Apply the principles, approach, processes, embedding and reviewing of management of risk to given scenarios effectively
6.	Successfully complete a Risk Health Check to a given scenario
7.	Apply the Risk Maturity Model to a given scenario effectively