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MODULE DESCRIPTOR

Module Title

IT For Managers

Reference	BS3111	Version	3
Created	February 2017	SCQF Level	SCQF 9
Approved	July 2013	SCQF Points	15
Amended	August 2017	ECTS Points	7.5

Aims of Module

To provide students with critical appreciation and an ability to evaluate the issues surrounding the management and use of information technology in a business and organisational context.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Recognise and analyse the contribution of IT to meeting business/organisational objectives.
- 2 Create an interactive Decision Support System (DSS) to address a business opportunity/challenge and evaluate the DSS for decision making within an organisation.
- 3 Discuss the ethical and societal issues surrounding the use of IT.
- 4 Critically evaluate the contribution which telecommunications and associated technologies make to businesses and organisations and the challenges these present to managers.

Indicative Module Content

Technical foundation of IT. Business applications and the decision making roles of management. IT strategy and resourcing. Managing IT: planning and implementing change. Ethical and Societal challenges of IT. IT security and control. Enterprise-wide computing and global technologies. Managing IT: concerns for the future.

Module Delivery

This module will include seminars, group work, tutorials and student centred learning which takes the form of directed reading and independent research.

Indicative Student Workload

	Full Time	Part Time
Contact Hours	40	40
Non-Contact Hours	110	110
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	150	150
<i>Actual Placement hours for professional, statutory or regulatory body</i>		

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type:	Coursework	Weighting:	100%	Outcomes Assessed:	1, 2, 3, 4
Description:	Self/peer assessed group project to plan, design, build, document and demonstrate an IT solution for a business scenario				

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

The module is assessed by one component: C1 - Coursework - 100% weighting. Module Pass Mark = Grade D (40%)

Module Grade	Minimum Requirements to achieve Module Grade:
A	70% or above
B	60% - 69%
C	50% - 59%
D	40% - 49%
E	35% - 39%
F	0% - 34%
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module	None in addition to SCQF 9 entry requirements or equivalent.
Corequisites for module	None.
Precluded Modules	None.

INDICATIVE BIBLIOGRAPHY

- 1 BOCIJ, P. et al., 2008. *Business information systems: technology development and management for the e-business*. 4th ed. Harlow: Pearson Higher Education.
- 2 LAUDON, K.C. and LAUDON, J.P., 2012. *Management information systems: managing the digital firm*. 12th ed. New Jersey: Pearson Higher Education.