

# This Version is No Longer Current

The latest version of this module is available here

## **MODULE DESCRIPTOR**

#### **Module Title**

**Project Management - Operations** 

Reference	BS3954	Version	2
Created	February 2017	SCQF Level	SCQF 9
Approved	July 2013	SCQF Points	20
Amended	August 2017	ECTS Points	10

#### **Aims of Module**

To provide an overview of the key principles, practices and concepts of project management operations, the tools and techniques used and an overall understanding of the broad project environment

### **Learning Outcomes for Module**

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

- Discuss with illustrated examples the project life cycle, project processes, tools and techniques and the project environment
- 2 Analyse project planning and control activities
- Discuss the 5 key variables of project management, cost, time, quality, scope, risk and the trade-offs and interaction between these variables
- Develop competencies in establishing a project initiation document to include a preliminary scope statement.
- 4 evaluation of options to deliver project, production of a work breakdown structure, Gantt chart and a risk matrix

#### **Indicative Module Content**

The module will provide students with an overview of project management and its key principles and practices; project life cycle and its underpinning role in monitoring project progress; processes of initiation and definition; business cases; objective setting; determining scope, identifying stakeholders, writing a business case, assessing strategies for delivering projects on budget and within scope; importance of people, communication and resources; leadership; structures and feedback paths through and across organisations.

## **Module Delivery**

Module is delivered in both distance learning and blended modes through the use of online learning materials/activities, using relevant technologies, supported by discussion forums to maximise student engagement. Blended delivery will have the addition of face-to-face workshops designed to consolidate and strengthen the independent learning. This integrative approach to communication and learning will maximise the student experience.

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Indicative Student Workload	Full Time	Part Time
Contact Hours	N/A	N/A
Non-Contact Hours	N/A	200
Placement/Work-Based Learning Experience [Notional] Hours		N/A
TOTAL	N/A	200
Actual Placement hours for professional, statutory or regulatory body		

#### **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: Integrative coursework produced at the end of module delivery

## **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:	
Α	70% or above	
В	60% - 69%	
С	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 course entry requirements

Corequisites for module None.

Precluded Modules None.

# **INDICATIVE BIBLIOGRAPHY**

- KLOPPENBORG, T.J., 2015. *Contemporary Project Management: Organize, Plan, Perform.* 3rd ed. Australia Cenage Learning.
- 2 LOCK,D., 2013. *Project management.* 10th ed. Farnham: Gower.
- MANTEL, S.J., MERIDETH,J.R., SHAFER,S.M. and SUTTON, M.M., 2011. *Project management in practice*. 4th Ed. Hoboken, N.J.: Wiley. (International student version)
- McGHEE, P. and McALINEY, P., 2007. *Painless Project management: a step by step guide for planning, executing and managing projects.* Chichester: Wiley.