

Module Title Management for the Built Environment 2 Keywords Strategic Management, Quality Improvements, Performance Criteria, Health & Safety	Reference SU3001 SCQF SCQF 9 Level SCQF Points 15 ECTS Points 7.5 Created May 2002 Approved July 2005 Amended July 2011 Version No. 6
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This Version is No Longer Current

The latest version of this module is available [here](#)

Prerequisites for Module

Stage 3 entry requirements.

Corequisite Modules

None.

Precluded Modules

None.

Aims of Module

To provide the student with the ability to assess and select appropriate strategies for the management of firms and review project performance criteria.

To provide the student with the ability to understand the roles and responsibilities required by the Construction(Design and Management)Regulations 2007 with

Mode of Delivery

The module will be delivered through a series of lectures and workshops.

Assessment Plan

	Learning Outcomes Assessed
Component 1	1
Component 2	2

Component 2 is in the format of a piece of research

Component 1 is in the format of a report

Indicative Bibliography

particular emphasis on the Health and Safety management within a construction organisation.

Learning Outcomes for Module

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

1. Analyse the strategic management of firms.
2. Evaluate health and safety enhancement strategies and applications in the Built Environment.

Indicative Module Content

This module will introduce Strategic Management for the firm, considering strategic analysis of the environment, resources, values and power, objectives; identification, evaluation, selection and implementation of options.

An introduction and review of Quality Improvement strategies, quality assurance, TQM, benchmarking, KPI, lean systems, and supply chain techniques will be included.

The module will also investigate the management of Health & Safety within the construction sector.

Indicative Student Workload

	Full Time	Part Time	Distance Learning
<i>Contact Hours</i>			
Assessment	10	10	10
Lectures	20	20	0
Workshops	5	5	0

1. Project specific bibliography will be provided in the project brief.
2. Greasley, A. 2013. 3rd edition. Operations Management, John Wiley and sons.
3. Johnson, G., 2014, Exploring Strategy: text and cases, 10th. edition. Harlow: Prentice Hall.
4. CIOB; Code of Practice for Project Management for Construction and Development. Wiley-Blackwell; Fourth Edition 2010
5. Fewings, P, 2013. Construction Project Management: An Integrated Approach, Second Edition, Routledge

Additional Notes

Where appropriate, mixed discipline team working will be encouraged.

online tutoring	0	0	12
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Directed Study

Directed Study	70	70	78
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Private Study

Private Study	45	45	50
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