

This Version is No Longer Current

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MODULE DESCRIPTOR

Module Title

Built Asset Management

Paner loose management				
Reference	SUM106	Version	3	
Created	August 2020	SCQF Level	SCQF 11	
Approved	November 2015	SCQF Points	15	
Amended	September 2020	ECTS Points	7.5	

Aims of Module

To develop a professional working understanding of the role and processes utilised to manage the built assets as they relate to today's built environment.

Learning Outcomes for Module

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

- 1 Debate Asset Management in the context of the Built Environment.
- 2 Deduce the impact Capital Cost and whole life costs have on a project.
- Argue and debate the management skills involved in Facilities Management, the stages of Facilities Management implementation, outsourcing and space utilisation issues.
 - Research, create and evaluate data appraisal systems for occupancy evaluation. Recognise and critically
- 4 assess the relationship between costs, use, function and value. Apply the suite of Value Techniques to Built Asset Management.

Indicative Module Content

Human influences, economic influences, effects on business, organisational structures, capital costs, cost in use, data collection, FM strategies, benefit analysis, occupancy evaluation, employee satisfaction, audit procedures, benchmarking, audit techniques, outsourcing, contracts and agreements.

Module Delivery

Full Time or Distance Learning

Indicative Student Workload	Full Time	Part Time
Contact Hours	36	36
Non-Contact Hours	114	114
Placement/Work-Based Learning Experience [Notional] Hours		N/A
TOTAL	150	150
Actual Placement hours for professional, statutory or regulatory body		

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ASSESSMENT PLAN

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

Component 1

Type: Coursework Weighting: 40% Outcomes Assessed: 1, 2

Description:

Normally a longitudinal assessment involving topic discussion forums for distance learning

students or group work for full time students (20%) and a group presentation (20%).

Component 2

Type: Coursework Weighting: 60% Outcomes Assessed: 3, 4

Description: An individual written piece of work.

MODULE PERFORMANCE DESCRIPTOR

Explanatory Text

In order to pass the module students must achieve 40% or greater in each component.

Module Grade	Minimum Requirements to achieve Module Grade:
Α	70% or greater
В	60% or greater
С	50% or greater
D	40% or greater
E	35% or greater
F	Less than 35%
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module
Corequisites for module
None.
Precluded Modules
None.

INDICATIVE BIBLIOGRAPHY

- 1 Atkins, B., 2015. Total Facility Management, 4th Ed., Wiley
- Holmes, D., Bicknell, C., Davies, J. (2012). Capital and whole life costs of buildings Metric Handbook, 2012, p.4-1-4-8
- 3 Lloyd, C., Corcoran, M., (2019). Asset management: transforming asset dependent businesses. Institute of Civil Engineers Publishing.