

Summary Information

Module Code	5501ICBTQS
Formal Module Title	Management Accounting and Finance
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	15
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

Partner Teaching Institution

Institution Name
International College of Business and Technology

Learning Methods

Learning Method Type	Hours
Lecture	45

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
APR-PAR	PAR	April	12 Weeks
JAN-PAR	PAR	January	12 Weeks
SEP-PAR	PAR	September	12 Weeks

Aims and Outcomes

Aims	Aim(s) of the module is to analyse and be aware about the significance of management accountancy for construction business management and administration for the purposes of financial planning, controlling and forecasting.
------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Identify key management accounting principles, tools and techniques used in management accounting to produce various financial information and make business decisions.
MLO2	2	Appraise the financial standing of companies and to assess possible sources of finance and the strategies adopted to manage cash flow and claims.
MLO3	3	Demonstrate an in depth understanding of benchmarking and earn value management to achieve the project success.
MLO4	4	Apply management accounting information to measure performance of construction business organisations and its employees.

Module Content

Outline Syllabus	Basic Principles of financial accounting and cost accounting Revenue & Capital Budgeting NPV IRR Inventory Management techniques Sources of cost data Financial Planning Historical Cost Accounting Cash Flow Analysis Activity based budgeting Financial statements: Balance sheets / profit and loss account statements Break Even Analysis Analysing financial statements Organization performance and profitability Business insolvency advice Project final accounts KPIs – financial and non-financial Financial Benchmarking of organization
Module Overview	
Additional Information	

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	Assignment	30	0	MLO1, MLO2
Exam	Examination	70	2	MLO3, MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Karl Jones	Yes	N/A

Partner Module Team

Contact Name	Applies to all offerings	Offerings
--------------	--------------------------	-----------