

Management and Finance

Module Information

2022.01, Approved

Summary Information

Module Code	6609TECYPC
Formal Module Title	Management and Finance
Owning School	Engineering
Career	Undergraduate
Credits	10
Academic level	FHEQ Level 6
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery

LJMU Partner Taught

Partner Teaching Institution

Institution Name

YPC International College (Kolej Antarabangsa YPC)

Learning Methods

Learning Method Type	Hours
Lecture	24
Tutorial	18

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-PAR	PAR	January	12 Weeks

Aims and Outcomes

Aims	To introduce students to the role of the manager and the management process, present ideas on the opportunities and challenges in the business environment, and the use of financial information and management within businesses.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Describe management as a process of planning, organizing, leading and controlling
MLO2	2	Present ideas on the opportunities and challenges in the business environment
MLO3	3	Explain the fundamental accounting concepts which underlie the preparation of financial reporting statements
MLO4	4	Analyse the financial statements of a business by selecting appropriate performance indicators for profitability and for liquidity including key accounting ratios

Module Content

Outline Syllabus	• The management environment• Planning and Organizing• Monitoring and Controlling• Management versus Leadership• The nature of financial information and application of accounting concepts• The final accounts of limited companies• Interpretation of financial statements• Long-term financial decision making – NPV, Payback, ARR• Short-term financial decision making – costing methods• Sources of finance and methods of financing a business
Module Overview	
Additional Information	This module introduces fundamental knowledge, skills and tools of management used in a modern, commercial business. The finance element provides sufficient information to enable the student to understand key financial measures used within business and the wider economy. Key to the success of the module is for students to apply the knowledge and skills learnt to business situations and gain from sharing ideas and approaches to a wide range of common business situations.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	Coursework	100	0	MLO3, MLO4, MLO1, MLO2

Module Contacts

Module Leader

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

Partner Module Team