

**Summary Information**

Module Code	6605TECYPC
Formal Module Title	Management and Finance
Owning School	Engineering
Career	Undergraduate
Credits	20
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	36
Tutorial	36

**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 & 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, organising, 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.
MLO5	5	Evaluate short and long-term investment decisions using a variety of techniques.

## Module Content

Outline Syllabus	The management environment Planning & Organising Monitoring & 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
Exam	Examination	50	2	MLO3, MLO4, MLO5
Portfolio	Written Report (2,500 words)	50	0	MLO1, MLO2

## 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
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