

## **MODULE SPECIFICATION**

Part 1: Information							
Module Title	Finance for Non-Financial Managers						
Module Code	UFMFTQ-15-M		Level	Level 7			
For implementation from	2019-20						
UWE Credit Rating	15		ECTS Credit Rating	7.5			
Faculty	Faculty of Environment & Technology		Field	Engineering, Design and Mathematics			
Department	FET [	ET Dept of Engin Design & Mathematics					
Module type:	Proje	Project					
Pre-requisites		None					
Excluded Combinations		None					
Co- requisites		None					
Module Entry requirements		None					

## Part 2: Description

**Overview**: This module aims to develop and build upon knowledge and understanding of the principles and techniques of managing finance to support business decision making in an Engineering context. The focus is on the importance of good corporate governance, transparent reporting, and the ability to read and interpret financial statements and the use of other financial information and processes in order to make decisions about investment, pricing, and borrowing.

**Educational Aims:** Specifically, this module aims to help the students to understand the Management of Finance from a non-financial manager perspective and it aims to cover the introduction to Financial Statements, including Profit and Loss, Income and Expenditure, Balance Sheet and Cash Flow system. It will further provide key explanation on Financial atio Analysis, including: Return on Capital Employed (ROCE), Current Ratios and Quick Ratios, Net Present Value (NPV), Return on Investment (ROI), Gearing and its impact on Risk and investment appraisal; Forecasts and Budgeting Processes; Balanced Scorecard; Depreciation and Amortization.

Outline Syllabus: This module will cover the following areas:

Financial Statement and Analysis

Financial Ratio Analysis

## STUDENT AND ACADEMIC SERVICES

**Investment Decisions** 

Depreciation and Amortization

Forecasts and Budgeting Processes

Financial Risks Management

**Teaching and Learning Methods:** Lecture/discussion plus extensive use of worked examples, case studies and quizzes, to cover a range of concepts on business financial analysis and decision-making.

## Part 3: Assessment

Formative Assessment will be from the beginning of the module, during which students will be provided the opportunity to utilise the think-pair share approach to answer quizzes and questions during the lecture. It will also, utilise one-minute paper approach to assess progress and to evaluate the student achievement of learning objectives throughout the module.

The summative assessment will involve a 3000-word count individual report on the financial ratios of two reputable Engineering companies' financial data operating within the same industry. The report will analyse and appraise the financial position of the companies and make recommendations for investment decisions based on financial ratio analysis.

The resit assessment will be equivalent task applied to a new scenario.

First Sit Components	Final Assessment	Element weighting	Description
Report - Component A	<b>✓</b>	100 %	Individual written report (3000 words)
Resit Components	Final Assessment	Element weighting	Description
Report - Component A	✓	100 %	Individual written report (3000 words)

Part 4: Teaching and Learning Methods							
Learning Outcomes	On successful completion of this module students will achieve the following learning outcomes:						
	Module Learning Outcomes						
	Critically identify and apply the key principles and techniques used in the management of finance for business decision making						
	Identify the composition and contents of financial statements, and how each of the components affect the measurement of business financial performance  Understand and interpret the key financial ratios required to make effective financialdecisions  Identify different financial ratios, how they can be analysed and their suitability for						
	the measurement of financial performance  Demonstrate knowledge and critical awareness of financial information	on	MO5				
	requirement for investment decisions						
Contact Hours	Independent Study Hours:						
	Independent study/self-guided study 115						
	Total Independent Study Hours:	5					
	Scheduled Learning and Teaching Hours:						
	Face-to-face learning 35						
	Total Scheduled Learning and Teaching Hours:	5					
	Hours to be allocated	0					
	Allocated Hours 15						
Reading List	The reading list for this module can be accessed via the following link:		L				
2.00	https://uwe.rl.talis.com/index.html						

This module contributes towards the following programmes of study:

Engineering Business Management [Sep][PT][Frenchay][2yrs] MSc 2019-20