

## **Module Descriptor**

Title	Fundamental of finance					
Session	2024/25	Status	NEW			
Code	ACTT070XX	SCQF Level	Level 7			
Credit Points	20	ECTS (European 10 Credit Transfer Scheme)				
School	Business and Creative Industries					
Module Co-ordinator	N, Sobhan					

#### **Summary of Module**

This module will address several fundamental areas in Finance. Firstly, the topics include key financial concepts such as the time value of money, different sources of finance and cost of capital followed by an understanding of the relationship between risk and return and options for saving and borrowing in the financial decision-making process. Students will be also able to Explain the role of equities, bonds, derivatives and other relevant areas of financial services as well as the nature and importance of different investment appraisals of the investment decision-making process.

More specifically, theoretical, and some practical key aspects and the importance of cost of capital in the context used in investment appraisal of business entities will be studied. Students will define and Identify the four main investment appraisal methods found in practice and will learn how to decide on a particular investment opportunity. The module will also explain the properties of the main sources of finance available to a business and explain the advantages and disadvantages of each. There will be an exploration of the reasons for issuing long-term finance (ordinary shares, preference shares, Borrowings, Finance leases etc.), as well as short-term (Bank overdraft, debt factoring, invoice discounting) to finance a company and the risks involved in owning them. The module will also cover the features of bonds, equities, derivatives and the advantages and disadvantages of investing in bonds, explain how a stock exchange operates, the purpose of a stock exchange index, and compare different stock markets around the world. Other areas of Financial Services will be explored such as Fund Management, Foreign Exchange.

The module will be assessed by a group presentation and individual class tests.

Module Delivery Method	On-Camp	us¹	Hybrid <sup>2</sup>		Online <sup>3</sup>			rk -Based earning⁴
Campuses for Module Delivery	Ayr Dumfrie	s		∠ Lanarksl	nire	Learr	ning	Distance specify)
Terms for Module Delivery	Term 1			Term 2		Term	3	
Long-thin Delivery over more than one Term	Term 1 – Term 2			Term 2 – Term 3		Term Term		

Lear	ning Outcomes
L1	Demonstrate an understanding of the key financial concepts such as the time-value-of-money, different sources of finance and cost of capital
L2	Demonstrate an understanding of the relationship between risk and return and options for saving and borrowing in the financial decision-making process
L3	Demonstrate a knowledge of the role of equities, bonds, derivatives and other relevant areas of financial services including Stock market and foreign exchange.
L4	Describe and distinguish the key features and importance of different investment appraisal techniques in making investment decisions
L5	

Employability Skills and Personal Development Planning (PDP) Skills						
SCQF Headings	Headings During completion of this module, there will be an opportunity to achieve core skills in:					
Knowledge and Understanding (K and U)	SCQF 7  Demonstrate an overall appreciation of the relevant terms and concept of the finance sector available within this financial sector, together with an awareness of the importance of investment appraisal in making and managing investment decisions					
Practice: Applied Knowledge and Understanding	SCQF 7					

<sup>&</sup>lt;sup>1</sup> Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>2</sup> The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>3</sup> Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>4</sup> Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

	Application of knowledge of the key financial concepts in relevant sectors and practical contexts and using skills and techniques associated with the financial sector.
Generic Cognitive skills	SCQF7
	Present and evaluate information concerning investment decision-making in the financial sector and products in a coherent manner, both orally and visually.
Communication,	SCQF7
ICT and Numeracy Skills	Use a wide range of communication and ICT skills to convey complex information about financial terms in a well-structured form, by presentation and also by poster presentation
Autonomy,	SCQF 7
Accountability and Working with Others	Take account of own and other's roles and responsibilities when carrying out and evaluating the group presentation. Work with others to acquire an understanding of the key concept of fundamentals of finance.

Prerequisites	Module Code N/A Module Title N/A			
	Other N/A			
Co-requisites	Module Code N/A	Module Title N/A		

# **Learning and Teaching**

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

Students on a Graduate Apprentice programme will undertake the following teaching, 9 weeks of 2-hour lecture/Core content delivery online sessions and 3 weeks of 3 hour oncampus workshops (dates for on-campus sessions to be confirmed each term)

Learning Activities  During completion of this module, the learning activities undertaken	Student Learning Hours		
to achieve the module learning outcomes are stated below:	(Note: Learning hours include both contact hours and hours spent on other learning activities)		
Lecture / Core Content Delivery	24 Hours		
Tutorial / Synchronous Support Activity	12 Hours		
Independent Study	164 Hours		
Please select			
Please select			
Please select			
TOTAL	200 Hours		

## **Indicative Resources**

The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Fundamentals of Financial Management by Eugene F. Brigham, Joel F. Houston | Latest Eddition

Additional text book: Fundamentals of Finance: Investments, Corporate Finance, and Financial Institutions

Business & economics, Mustafa Akan, Arman Teksin Tevfik Latest eddition

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk\*) to wait until the start of session for confirmation of the most up-to-date material)

#### **Attendance and Engagement Requirements**

In line with the <u>Student Attendance and Engagement Procedure</u>, Students are academically engaged if they are regularly attending and participating in timetabled oncampus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

For the purposes of this module, students should also reference the 'BCI Guidance on Implementation of the Revised Student Attendance and Engagement Procedure' which details the School attendance and engagement requirements and how this will be monitored for attendance.

## **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <a href="UWS Equality">UWS Equality</a>, <a href="Diversity">Diversity and Human Rights Code</a>.

To meet the diverse needs of our student body, we are dedicated to adapting learning experiences where required. This personalised one-to-one approach ensures that all students can succeed, regardless of their background or circumstances. By embracing and promoting these principles, we aim to cultivate a learning community where everyone feels valued, supported, and empowered to achieve their full potential.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

#### **Supplemental Information**

Divisional Programme Board	Accounting Finance Law
Overall Assessment Results	☐ Pass / Fail ⊠ Graded
Module Eligible for Compensation	
School Assessment Board	Business and Creative Industries
Moderator	TBC
External Examiner	TBC
Accreditation Details	

Module Appears in C catalogue	CPD		Yes 🔲 I	No			
Changes / Version N	lumber	1.0					
		•					
Assessment (also re	efer to A	ssessm	ent Out	comes	Grids be	low)	
Assessment 1							
Group presentation 5	50%						
Assessment 2							
Individual Class Test	50%						
Assessment 3							
(N.B. (i) Assessment below which clearly of (ii) An indicative sche assessment is likely to	demons dule list	trate hov ting appi	w the lea	arning o	utcomes within the	of the module we academic cale	rill be assessed. ndar when
Component 1							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Group presentation						50	
Component 2							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Woighting of	Timetabled
Assessment type	LOT	LOZ	LOS	LO4	103	Weighting of Timetable Contact Element (%) Hours	
Individual class test						50	
Component 3							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
N/A							
	Com	bined to	tal for a	ıll com	onents	100%	hours
Change Control							
What				W	hen	Who	