# **University of the West of Scotland**

### **Module Descriptor**

Session: 2024-25

Title of Module: Strategic Financial Management and Modelling					
Code: LNDN11011	SCQF Level: 11 (Scottish Credit and Qualifications Framework)	Credit Points: 20	ECTS: 10 (European Credit Transfer Scheme)		
School:	School of Business & Creative Industries				
Module Co-ordinator:	Ripon Mahmud				

### **Summary of Module**

There are two parts to this module. The first part explores financial modelling for the purpose of business plannings including financial models and research in a professional manner. The second part examines various financial management areas that help support the business strategy, such as forecasting and working capital management, e.g. credit control and stock management.

The key topics in the module include:

- The nature of business strategy
- Setting organisational goal
- The objectives of financial modelling
- Build financial statement models for a range of business planning Purposes.
   Strategic Options
- Qualitative and quantitative forecasting
- Management of working capital

Module Delivery Method							
Face-To- Face	Blended	Fully Online	HybridC	Hybrid 0	Work-Based Learning		
	$\boxtimes$						
See Guidance Note for details.							

Campus(es) for Module Delivery								
The module will <b>normally</b> be offered on the following campuses / or by Distance/Online Learning: (Provided viable student numbers permit) (tick as appropriate)								
Paisley:	Paisley: Ayr: Dumfries: Lanarkshire: London: Distance/Online Learning: Other:							

					$\boxtimes$				Add name
Term(	s) for M	odule	Delivery	′					
(Provi	(Provided viable student numbers permit).								
Term	m 1 🖂 Term 2 🖂 Term 3 🖂							$\boxtimes$	
These appro	Learning Outcomes: (maximum of 5 statements)  These should take cognisance of the SCQF level descriptors and be at the appropriate level for the module.  At the end of this module the student will be able to:							t the	
L1	Explain data.	the ob	jectives	of financial n	nodelling	and th	ne characterist	ics	of financial
L2	Build fina	ancial s	tatement	models for a r	ange of b	usines	s planning purpo	ses	
L3	Apply rar and unce	-		for valuation of	of financia	ıl instru	ments and man	ageı	ment of risk
L4	Apply the	e appro	aches us	ed in the mana	agement o	of work	ing capital.		
L5	Click or	tap he	re to ent	er text.					
Emplo	oyability	Skills	and Pe	rsonal Deve	lopment	Planr	ning (PDP) Sk	ills	
SCQF	Headin	gs		completion o		dule, t	here will be an	opp	portunity to
Under	Knowledge and Understanding (K and U)  Demonstrate a critical understanding of the financial management framework and keep informed by the field development. A critical understanding of a range of specialised concepts, theories and techniques based on empirical research findings that underpin the study and practice of financial management					critical and			
Knowl	Practice: Applied Knowledge and Understanding  SCQF Level 11  Use a significant range of practical skills and techniques associated with the practice of financial management. Demonstrate originality in the application of knowledge, together with a practical understanding of how established techniques of research and enquiry are used to create and interpret knowledge in financial management.						riginality in derstanding		
Gener skills	Deal with complex issues both systematically and creatively, whilst								
	making rigorous, robust judgments in the absence of complete data.  mmunication, Γ and Numeracy  SCQF Level 11								

	Effectively communicate to peers and tutors, this includes critical discussion. Undertake a critical evaluation on a range of numerical problems.			
Autonomy, Accountability and Working with others	SCQF Level 11  Demonstrate autonomy and originality in tackling and solving problems, and act autonomously in planning and implementing tasks at a professional and equivalent level. peer learning is expected.			
Pre-requisites:	Before undertaking the undertaken the follow	nis module the student should have ving:		
Pre-requisites:	1			
Pre-requisites:	undertaken the follow	ving:		

<sup>\*</sup>Indicates that module descriptor is not published.

### Learning and Teaching

The module employs hybrid learning approaches. Students will be exposed to core concepts and ideas through the use of asynchronous, online activities designed to allow students to engage with the material in a flexible manner. Face-to-face, synchronous sessions will concentrate on interactive learning designed to allow students to engage with staff and classmates and deepen their understanding of the subject material. The social learning platform will be used to share key information and provide opportunities for interaction with staff and other students.

Learning Activities During completion of this module, the learning activities undertaken to achieve the module learning outcomes are stated below:	Student Learning Hours (Normally totalling 200 hours): (Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture/Core Content Delivery	16
Tutorial/Synchronous Support Activity	20
Independent Study	164
Choose an item.	

Choose an item.	
Choose an item.	
	200 Hours Total

### \*\*Indicative Resources: (eg. Core text, journals, internet access)

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

Day, A.L. (2012) Mastering Financial Modelling in Microsoft Excel, A Practitioner's Guide to Applied Corporate Finance. 3rd edn. Harlow: FT Publishing

Hillier, D., Ross, S., Westerfield, R., Jaffe, J. and Jordan, B. (2020) Corporate Finance. 4th edn. Berkshire: McGraw-Hill Education

Berk, J., & DeMarzo, P. (2016). Corporate finance (4th global edition). Pearson. ISBN-10: 1292160160

Additional relevant texts will be added to the programme VLE as appropriate.

Please ensure the list is kept short and current. Essential resources should be included, broader resources should be kept for module handbooks / Aula VLE.

Resources should be listed in Right Harvard referencing style or agreed professional body deviation and in alphabetical order.

(\*\*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 on-campus 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:

As per UWS procedures

### **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: UWS Equality, Diversity and Human Rights Code.

Please ensure any specific requirements are detailed in this section. Module Coordinators should consider the accessibility of their module for groups with protected characteristics..

(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 and Law
Assessment Results (Pass/Fail)	Yes □No ⊠
School Assessment Board	Accounting and Finance
Moderator	
	Ayodele Adetuyi
External Examiner	Samar Gad
Accreditation Details	N/A
Changes/Version Number	1.1

#### Assessment: (also refer to Assessment Outcomes Grids below)

This section should make transparent what assessment categories form part of this module (stating what % contributes to the final mark).

Maximum of 3 main assessment categories can be identified (which may comprise smaller elements of assessment).

NB: The 30% aggregate regulation (Reg. 3.9) (40% for PG) for each main category must be taken into account. When using PSMD, if all assessments are recorded in the one box, only one assessment grid will show and the 30% (40% at PG) aggregate regulation will not stand. For the aggregate regulation to stand, each component of assessment must be captured in a separate box. Please provide brief information about the overall approach to assessment that is taken within the module. In order to be flexible with assessment delivery, be brief, but do state assessment type (e.g. written assignment rather than "essay" / presentation, etc.) and keep the detail for the module handbook. Click or tap here to enter text.

Assessment 1 – Report 50%

Assessment 2 – Unseen Closed Book Exam 50%

Assessment 3 - Free Text

(N.B. (i) **Assessment Outcomes Grids** for the module (one for each component) can be found below which clearly demonstrate how the learning outcomes of the module

will be assessed.

(ii) An **indicative schedule** listing approximate times within the academic calendar when assessment is likely to feature will be provided within the Student Module Handbook.)

# **Assessment Outcome Grids (See Guidance Note)**

Component	1						
Assessme nt Type (Footnote B.)	Learning Outcome (1)	Learning Outcome (2)	Learning Outcome (3)	Learning Outcome (4)	Learning Outcome (5)	Weighting (%) of Assessment Element	Timetable d Contact Hours
Report of practical/ field/ clinical work	Х	Х			N/A	50	0

Component	2						
Assessme nt Type (Footnote B.)	Learning Outcome (1)	_	Learning Outcome (3)	Learning Outcome (4)	Learning Outcome (5)	Weighting (%) of Assessment Element	Timetable d Contact Hours
Unseen closed book (standard)			Х	X	N/A	50	2
	Combined Total for All Components					100%	2

Component	3 N/A						
Assessme nt Type (Footnote B.)	Learning Outcome (1)	Learning Outcome (2)	Learning Outcome (3)	Learning Outcome (4)	Learning Outcome (5)	Weighting (%) of Assessment Element	Timetable d Contact Hours
	Combined Total for All Components						

### Footnotes

A. Referred to within Assessment Section above

B. Identified in the Learning Outcome Section above

# **Change Control:2**

What	When	Who
Further guidance on aggregate regulation and application	16/01/2020	H McLean
when completing template		
Updated contact hours	14/09/21	H McLean
Updated Student Attendance and Engagement Procedure	19/10/2023	C Winter
Updated UWS Equality, Diversity and Human Rights Code	19/10/2023	C Winter
Guidance Note 23-24 provided	12/12/23	D Taylor

General housekeeping to text across sections.	12/12/23	D Taylor

Version Number: MD Template 1 (2023-24)