		Teaching	g Guide			
	Identifying	Data			2018/19	
Subject (*)	Financial Planning Cod			Code	611G02034	
Study programme	Grao en Administración e Dirección	'				
		Descri	ptors			
Cycle	Period	Ye	ar	Туре	Credits	
Graduate	1st four-month period	Fourth Obligatory		Obligatory	6	
Language	GalicianEnglish					
Teaching method	Face-to-face					
Prerequisites						
Department	Empresa					
Coordinador	Calvo Silvosa, Anxo Ramon		E-mail	anxo.calvo.silvosa@udc.es		
Lecturers	Calvo Silvosa, Anxo Ramon		E-mail	anxo.calvo.silvosa@udc.es		
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Web						
General description	This subject belongs to the financial	discipline se	t. It is aimed to give	e the students an over	view of the financial planning	
	process by using a specific model to draw up proforma financial statements. This model allows the students to assess the					
feasibility of the financial plan as well as its shareholder value creation capacity.						
	This subject is highly practise-orientated and uses concepts and knowledge drawn from other managing areas.					

	Study programme competences / results
Code	Study programme competences / results
A1	Manage an enterprise or small organization, understanding their competitive and institutional position and identifying their strengths and
	weaknesses
A2	Integrate in any functional area of micro-firms or SMEs and perform fluently any management task commissioned
А3	Evaluate and foreseeing, from relevant data, the development of a company.
A4	Elaborate advisory reports on specific situations of companies and markets
A5	Write projects about specific functional areas (e.g. management, marketing, financial) of the company
A6	Identify the relevant sources of economic information and to interpret the content.
A8	Derive, based on from basic information, relevant data unrecognizable by non-professionals.
A9	Use frequently the information and communication technology (ICT) throughout their professional activity.
A10	Read and communicate in a professional environment at a basic level in more than one language, particularly in English
A11	To analyze the problems of the firm based on management technical tools and professional criteria
B1	CB1-The students must demonstrate knowledge and understanding in a field of study that part of the basis of general secondary
	education, although it is supported by advanced textbooks, and also includes some aspects that imply knowledge of the forefront of their
	field of study
B2	CB2 - The students can apply their knowledge to their work or vocation in a professional way and have competences typically demostrated
	by means of the elaboration and defense of arguments and solving problems within their area of work
В3	CB3- The students have the ability to gather and interpret relevant data (usually within their field of study) to issue evaluations that include
	reflection on relevant social, scientific or ethical
B4	CB4-Communicate information, ideas, problems and solutions to an audience both skilled and unskilled
B5	CB5-Develop skills needed to undertake further studies learning with a high degree of autonomy
В6	CG1-Perform duties of management, advice and evaluation in business organizations
B7	CG2-Know how to use the concepts and techniques used in the various functional areas of the company and understand the relationships
	between them and with the overall objectives of the organization
В8	CG3- Know how to make decisions, and, in general, assume leadership roles.
В9	CG4-Learn to identify and anticipate opportunities, allocate resources, organize information, select and motivate people, make decisions
	under conditions of - uncertainty, achieve the proposed objectives and evaluate results

CG5-Respect the fundamental and equal rights for men and women, promoting respect of human rights and the principles of equal opportunities, non-discrimination and universal accessibility for people with disabilities.
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Express correctly, both orally and in writing, in the official languages of the autonomous region
To be trained for the exercise of citizenship open, educated, critical, committed, democratic, capable of analyzing reality and diagnose
problems, formulate and implement knowledge-based solutions oriented to the common good
Understand the importance of entrepreneurial culture and know the means and resources available to entrepreneurs
Assess critically the knowledge, technology and information available to solve the problems and take valuable decisions
Assume as professionals and citizens the importance of learning throughout life.
Assess the importance of research, innovation and technological development in the economic and cultural progress of society.

Learning outcomes			
Learning outcomes	Study	y progra	amme
	con	npetenc	es/
		results	
	A1	B1	C5
To understand the importance of corporate planning and financial planning in management.	A4	B2	
	A5	В3	
	A6	B4	
	A8	В6	
	A11	B7	
		В8	
		B10	
to understand valuation basis and logic more deeply.	A3	B1	C8
	A4	B5	
	A5	В7	
	A6	В9	
	A8		
	A9		
	A11		
To learn the bases of corporate financial modelling as well as to understand the links among financial concepts and different	A1	В3	C5
financial statements.	A2	B5	C6
	А3		C7
	A4		C8
	A5		
	A6		
	A9		
	A11		
to be able to elaborate, communicate and defend a corporate plan using different financial planning models and widespread	A1	B4	C1
software tools.	A5	В6	C4
	A6	B8	C5
	A10		C7
			C8
			_

Contents		
Topic Sub-topic		
Chapter 1: Firm value creation and Value based Management	1.1. Financial planning objective: Value creation	
1.2. Value measurement: Discounted cash flows and some other metric		
1.3. Strategy and value creation		
	1.4. The planning process	

Chapter 2: Pro-forma EBITDA Statement	2.1. Pro-forma EBITDA Statement: Information
	2.1.1. Origin of earnings and results
	2.1.2. Uses of EBITDA
	2.1.2.1.1. Cost of financial sources: interest and dividends
	2.1.2.1.2. Internal Financing
	2.2. Pro-forma EBITDA Statement: Structure
Chapter 3: Working capital planning	3.1. Introduction
	3.2. Working capital policies
	3.2.1. Inventories
	3.2.2. Accounts receivable (customers and short-term debtors)
	3.2.3. Marketable securities and cash
	3.2.4. Short term financing
	3.2.4.1.1. Spontaneous and non-spontaneous
	3.3. Working capital Net Needs (WCNN)
	3.3.1. Real WC, needed WC and Differential
	3.4. Basic structure of pro forma WCNN statement
Chapter 4: The Capital Budget	4.1. Capital budget: concept, uses and structure
	4.2. The investment budget
	4.3. The funding budget
	4.4. Financial implications
Chapter 5: The Cash Budget	5.1. Introduction
	5.2. Aims, principles and basic functions of the cash management
	5.3. Cash budget: structure.
Chapter 6: General Analysis and Control of Financial Plan.	6.1. General Analysis
	6.1.1. Pro-forma balance sheets and pro forma Earnings & Doss accounts.
	6.1.2. Feasibility and revision
	6.1.3. Financial plan and value creation
	6.2. Control of Financial plan
	6.2.1. Kinds of control
	6.2.2. Deviation analysis
	6.2.3. Sensitivity analysis

	Planning	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Guest lecture / keynote speech	A10 A11 B1 B2 B3 B4	17	17	34
	B5 B6 B7 B9 B10 C1			
	C4 C5 C6 C7 C8			
Case study	A1 A2 A3 A4 A5 A6	25	75	100
	A8 A9 A10 A11 B2 B3			
	B4 B6 B7 B8 B9 B10			
	C1 C5 C6			
ICT practicals	A1 A3 A4 A5 A8 A9	4	4	8
	A11 B3 B4 B5 B7 B9			
	C5			

Mixed objective/subjective test	A1 A3 A4 A6 A8 A9 A10 A11 B1 B2 B3 C1	2	2	4
Personalized attention		4	0	4

(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

	Methodologies		
Methodologies	Description		
Guest lecture /	Theoretical contents will be presented in Guest lectures. Lecturers will focus on those issues which more difficulties to be		
keynote speech	understood. To support these classes, spreadsheet and presentations will be used.		
Case study	A set of teaching cases will be given to our students. They will analyse, discuss or/and solve them individually or in groups.		
	They must use the spreadsheet as basic calculation instrument. This methodology is part of continuous assessment.		
ICT practicals	Development and implementation of analysis models using spreadsheets. Teamwork oriented sesions are to be scheduled.		
Mixed	This test takes place in the official evaluation period. This exam is made up of a set of different format questions in order to		
objective/subjective	assest to what extent the learning aims are achieved.		
test			

Personalized attention		
Methodologies Description		
Case study	We will use personal and small group tutorials to give specific support to the students. We will focus on theoretical or/and	
Guest lecture /	practical issues related to keynote speech, solving problems or case sessions which might require further explanations.	
keynote speech		
ICT practicals		

		Assessment	
Methodologies Competencies /		Description	
	Results		
Case study	A1 A2 A3 A4 A5 A6	Students will discuss and solve the cases which will be put forward by the lecturers	40
	A8 A9 A10 A11 B2 B3	throughout the term. Teaching will be structured in two cases. Coming from them, a	
	B4 B6 B7 B8 B9 B10	certain number of minicases will be assessed . Continuous assessment system is to	
	C1 C5 C6	focus on case study.	
Mixed	A1 A3 A4 A6 A8 A9	Students are to sit a mixed test in the official evaluation period. This exam is made up	60
objective/subjective	A10 A11 B1 B2 B3 C1	of a set of different format questions in order to assest to what extent the learning	
test		aims are achieved.	
Others			

Assessment comments

The assessment system metioned above is common for the first and the second opportunities.

There are specific conditions for the early call opportunity (art. 19 Normas de Avaliación, Revisión e Reclamacións das Cualificacións dos Estudos de Grao e Mestrado Universitario). In this case, evaluation is

carried out by a specific mixed exam, comprehensive of all contents and

skills of the subject. This exam accounts for 100% of final mark.

Part-time students will be assessed following the general system.

Sources of information

Basic	- Arnold, G. (2008). Corporate Financial Management. Prentice Hall, Harlow, 4th Ed.
	- Asch, D.; Kaye, G.R. (1989). Financial Planning. Modelling Methods and Techniques. Kogan Page, Londres
	- Berk, J.; DeMarzo, P. (2017). Finanzas Corporativas. Pearson
	- Brealey, R.; Myers, S.; Allen, F. (2010). Principios de Finanzas Corporativas. McGraw-Hill, 9ª Ed.
	- Durbán, S.; Irimia, A.I.; Oliver, M.D.; Palacín, M.J. (2009). Planificación financiera en la práctica empresarial.
	Ediciones Pirámide, Madrid.
	- Fernández, P. (1999). Valoración de Empresas. Gestión 2000
	- Morris, J.R.; Daley, J.P. (2009). Introduction to Financial Models for Management and Planning. Chapman & Damp;
	Hall/CRC Finance
	- Rodríguez, A. (2009). Planificación Financiera Aplicada. Tórculo Edicións, Santiago de Compostela.
	- Rodríguez, A.; Iturralde, T. (2008). Modelización Financiera Aplicada. Modelos de Planificación Financiera con
	Excel. Delta Publicaciones, Madrid.
Complementary	- Boquist, J.; Milbourn, T.; Thakor, A. (2010). The Value Sphere. The Corporate Executives' handbook for creating and
	retaining Shareholder wealth. World Scientific, Singapore
	- Cibrán, P.; Villanueva, M.; Fernández, M.T. (2008). Planificación Financiera. Teoría y Casos Prácticos. Tórculo
	Edicións, Santiago de Compostela
	- Ruiz, R.J.; Gil, A.M. (2000). La Planificación Financiera de la Empresa. Instituto Superior de Técnicas y Prácticas
	Bancarias, Madrid
	- Rodríguez, A.; Barros, F. (2009). Planificación Financiera de Cooperativas. Modelos de Planificación Financiera de
	Cooperativas con Excel. Centro de Estudios Cooperativos (CECOOP), USC, Santiago de Compostela.
	- Mascareñas, J. (2010). Finanzas para directivos. Pearson, Madrid.

Recommendations
Subjects that it is recommended to have taken before
Financial Operations Analysis/611G02004
Investment Theory/611G02020
Finance Theory/611G02021
Subjects that are recommended to be taken simultaneously
Subjects that continue the syllabus
Other comments

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.