Universida_{de}Vigo

Subject Guide 2020 / 2021

IDENTIFYIN	G DATA			
Investment	decisions			
Subject	Investment			
	decisions			
Code	V03G020V01402			
Study	(*)Grao en			
programme	Administración e			
	Dirección de			
	Empresas			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	6	Mandatory	2nd	2nd
Teaching	Spanish			
language	English			
Department				
Coordinator	Rodríguez de Prado, Francisco			
Lecturers	Cibrán Ferraz, María Pilar			
	Docampo Barrueco, José María			
	Martínez Cobas, Francisco Javier			
	Rodríguez de Prado, Francisco			
E-mail	fprado@uvigo.es			
Web				
General	This course aims to provide students with theoret	ical knowledge and a	nalytical skills t	to
description	make appropriate financial management tasks. T in Finance	he knowledge acquire	ed serve as the	basis for other subjects

Con	npetencies
Cod	
B1	Ability to analyse and synthesise
B3	Skills related to the use of those computer applications used in business management
B10	Issue assessment reports on specific situations regarding companies and markets
B11	Design global management projects or projects related to the functional areas within a company
B13	Capacity for learning and independent work
B14	Capacity to apply the theoretical and practical knowledge acquired in a specialised academic context
C3	Acquire and understand knowledge regarding: Internal aspects, functions and processes of organisations including their
	nature, structure, direction, operation and management
C5	Acquire and understand knowledge regarding: The relationship between the business and its surroundings, evaluating
_	its impact on business strategy, behaviour, management and sustainability
C7	Acquire and understand knowledge regarding: The main instrumental techniques applied to the business context
	Assess the situation and foreseeable evolution of a company based on the relevant information records
	Make strategic decisions using different types of business models
C12	Solve problems effectively and make decisions using the appropriate quantitative and qualitative methods, including
	the identification, expression and solution of business problems
C16	Skills in looking for, identifying and interpreting sources of relevant economic information

Expected results from this subject	ject Training and Le Results	
(*)Know the main tasks about financial management of companies	B1	C3 C5
(*)Know the financial goal and the relationship with the activity of the company	B1 B14	C3 C5 C16

Identify and estimate the appropriate financial structure according to the operating cycle and activity of the company	B1 B3 B10 B11 B14	C3 C5 C7 C10 C11 C12 C16
(*)Know the concept of investment and the relationship with the financial goal	B1 B14	C3 C5
		C16
(*)Know and estimate variables on an investment and apply the main analytical techniques to	B1	C7
estimate return on investments	B3	C10
	B10	C11
	B11	C12
	B13	C16
	B14	
(*)Interpretion of the results obtained applying return on investments methods	B1	C7
	B10	C11
	B11	C12
	B13	C16
	B14	
(*) Using computer applications in the resolution of practical exercises in business financial	B1	C12
management	B3	C16
	B10	
	B11	
	B13	
	B14	
(*)Know and value the influence of risk in the profitability of investments	B1	C7
	B3	C11
	B10	C12
	B14	

Contents	
Торіс	
Financial management fundamentals	 The financial function of the company: historical evolution. The financial goal. Tasks in financial management. The financial and economic structure of the company: The financial flows in the company. The balance sheet. Turnover and working capital. CAsh conversion cycle. Ratios analysis. Effects of the time value of the money: the inflation and the interest rate. Future value of the money. Present value of the money
Concept and classification of investments	Investment concept. Classification of investments in the company. Implications of investments for the company.
Data for an investment	Variables for estimating the profitability of investments. Estimated Cashflow
Return on Investments valuation methods	Investment evaluation. The discount rate or cost of capital. Net present value (NPV). Internal rate of return (IRR). Cash flow estimation.
Return on investments interpretation	Choosing among several investments. IRR interpretation: reinvestment rate and inconsistency. Risk in investment decisions

	Class hours	Hours outside the classroom	Total hours
Practices through ICT	13	20	33
Problem solving	7	10	17
Autonomous problem solving	0	10	10
Lecturing	30	58	88
Essay questions exam	2	0	2
*The information in the planning table is	for guidance only and does no	ot take into account the hete	erogeneity of the students

Methodologies	
	Description
Practices through ICT	Explanation and practical use of computer and software tools applied to Financial exercises
Problem solving	Exercises will be solved in the classroom and students questions will be answewed by the professor

Autonomous problem	Homework made by students in order to improve skills and abilities and prepare evaluation exams
solving	
Lecturing	Main concepts explanation by the professor using tools like slides, reference books, web contents

and	m		

ain concepts explanation by the professor using tools like slides, reference books, web contents	
nd computer	

Personalized assistance		
Methodologies	Description	
Practices through ICT	Resolution of problems with computer support	
Problem solving	Solution of doubts in the resolution of practical exercises	

	Description	Qualification		ning and ng Results
Essay questions exam	Continuous evaluation through midterm exams with resolution of written exam, on the acquisition of competitions of the matter. Students can choose between continuous evaluation through midterm exams (100% final mark), or as an alternative way, global evaluation of all the subject in the final and end of degree exams in official dates (100% final mark).	100	B1 B3 B10 B11 B13 B14	C3 C5 C7 C10 C11 C12 C16

Other comments on the Evaluation

Official exams dates can be checked in the Faculty webpage http://fccee.uvigo.es

Differences among systems of evaluation in the different Faculties in the University of Vigo (Faculty of Ourense and IESIDE), are justified by the necessary adaptation to the characteristics in each Faculty, taking into account students profile and number of students.

Sources of information
Basic Bibliography
Pindado García, J., Finanzas empresariales , PAraninfo, 2012
FAITIC, Material teórico y práctico,
Brigham, E.F. and Erhardt, M, Financial management: theory and practice, South western Thompson learning, 2002
Complementary Bibliography
Irene Pisón Fernández, Dirección y gestión financiera de la empresa, Pirámide, 2001
Blanco Ramos, F. y Ferrando Bolado, M., Dirección Financiera I. Selección de inversiones., Pirámide., 2008
Cibrán Ferraz, P. y Villanueva Villar, M., Gestión financiera : teoría y casos prácticos, Tórculo., 2005.
Fernández Alvarez, A.I., Introducción a las finanzas., Civitas, 1994
Hayat, S. y San Millán, A., Finanzas en excel. , McGraw Hill, 2006
López López, V.; Illanes Sánchez, J.C., Casos de Economía de la Empresa: modelos y soluciones con excel , Netbiblo, 2002
Mascareñas Pérez Iñigo, J., Finanzas para directivos, Pearson, 2010
Suárez Suárez, A.S., Decisiones óptimas de inversión y financiación, Pirámide, 2014
Vallelado González, E.; Azofra Palenzuela, V., Prácticas de Dirección Financiera, Pirámide, 2002
Valls Martínez, Mª del Carmen, Introducción a las Finanzas, Pirámide, 2014
Recommendations
Subjects that continue the syllabus

Accounting analysis/V03G020V01601 Financing decisions/V03G020V01501 Asset valuation/V03G020V01604 Financial planning/V03G020V01702

Subjects that are recommended to be taken simultaneously

Financial accounting 2/V03G020V01401

Subjects that it is recommended to have taken before

Business: Mathematics of financial transactions/V03G020V01202 Business: Financial Accounting I/V03G020V01301

Other comments

This subject in the PCEO Degree in Business Administration -Degree in Law is teached in the 2^o semester of the 3^o Course by the professor Dr. Irene Garrido Valenzuela

Contingency plan

Description

=== EXCEPTIONAL PLANNING ===

Given the uncertain and unpredictable evolution of the health alert caused by COVID-19, the University of Vigo establishes an extraordinary planning that will be activated when the administrations and the institution itself determine it, considering safety, health and responsibility criteria both in distance and blended learning. These already planned measures guarantee, at the required time, the development of teaching in a more agile and effective way, as it is known in advance (or well in advance) by the students and teachers through the standardized tool.

=== ADAPTATION OF THE METHODOLOGIES ===

* Teaching methodologies maintained

The same teaching methodologies will continue to be maintained if necessary in a non-face-to-face or partially face-to-face scenario.

* Teaching methodologies modified

* Non-attendance mechanisms for student attention (tutoring) Email, telephone and remote campus office

* Modifications (if applicable) of the contents

* Additional bibliography to facilitate self-learning

All the necessary material is incorporated into the faitic platform

* Other modifications

=== ADAPTATION OF THE TESTS === * Tests already carried out Test XX: [Previous Weight 00%] [Proposed Weight 00%] ...

* Pending tests that are maintained Test XX: [Previous Weight 00%] [Proposed Weight 00%]

The same evaluation system is maintained, but if the partial or final tests cannot be performed in person, they will be performed if necessary in a non-face-to-face or partially face-to-face scenario. * Tests that are modified [Previous test] => [New test]

* New tests

* Additional Information