		Teaching	g Guide		
	ldentifyir	ng Data			2020/21
Subject (*)	Business Management Code		730497211		
Study programme	Mestrado Universitario en Enxeñ	aría Industrial (p	olan 2018)		
		Descri	iptors		
Cycle	Period	Ye	ar	Туре	Credits
Official Master's Degre	e 1st four-month period	Fin	st	Obligatory	4.5
Language	Spanish		'		
Teaching method	Face-to-face				
Prerequisites					
Department	Empresa				
Coordinador	Domínguez Feijóo, Gerardo		E-mail	g.dominguez@u	udc.es
Lecturers	Domínguez Feijóo, Gerardo		E-mail	g.dominguez@u	udc.es
	Martínez Rodríguez, Javier			javier.martinez.	rodriguez@udc.es
Web	https://moodle.udc.es/			'	
General description	Knowledge and skills to organize	and run a busir	ness.		
Contingency plan	1. Modifications to the contents				
	Methodologies     *Teaching methodologies that are In the supposed case that it was students enrolled in the said mod contents and planned sessions the the conditions that the possible Research	necessary to givelality, will happe through the platfo	n to be followed th	e matter in diet no fac	e-to-face. For this, will enable th
	case will be no face-to-face, by water face-to-face in any one case.  *Teaching methodologies that are do not modify the methodologies.  3. Mechanisms for personalized a	what the present e modified s, just across the	ations, deliveries o	each case. Equally the	ne system of evaluation in this examinations will be no
	face-to-face in any one case.  *Teaching methodologies that are do not modify the methodologies	what the presentate modified so, just across the attention to studened sessions the ment anyway with	ations, deliveries of e changes indicate lents nrough the platforn	each case. Equally the following works and planned of the previous sections of the Virtual Camp	ne system of evaluation in this examinations will be no on.
	face-to-face in any one case.  *Teaching methodologies that are do not modify the methodologies  3. Mechanisms for personalized a will enable the contents and plar Email, Moodle, Teams, of agreen case.	e modified s, just across the attention to stud nned sessions the ment anyway wit	ations, deliveries of the changes indicate lents arough the platform the conditions the conditio	each case. Equally the following works and planned of the previous sections of the Virtual Camputation at the possible Resolution will be the cuatrimestre will be	ne system of evaluation in this examinations will be no on.  on.  us of the University, at present, utions Rectorales establish in each of the examination of the examination of the University of the University of the Second of
	face-to-face in any one case.  *Teaching methodologies that are do not modify the methodologies  3. Mechanisms for personalized a will enable the contents and plar Email, Moodle, Teams, of agreen case.  4. Modifications in the evaluation will not realise changes in the av *Evaluation observations:  The student that had not followed.	e modified s, just across the attention to stud nned sessions the ment anyway wit valición of the mand the continuous e a mixed proof	ations, deliveries of the changes indicate lents the platform the conditions the three conditions the condition	each case. Equally the following works and planned of the previous sections of the Virtual Camputation at the possible Resolution will be the cuatrimestre will be	ne system of evaluation in this examinations will be no on.  on.  us of the University, at present, utions Rectorales establish in each of the examination of the examination of the University of the University of the Second of

	Study programme competences		
Code	Study programme competences		
A9	EG1 - Knowledge and skills to organize and manage companies.		
A10	EG2 - Knowledge and skills of strategy and planning applied to different organizational structures.		
A11	EG3 - Knowledge of commercial and labor law.		
A12	EG4 - Knowledge of financial accounting and costs.		

A14	EG6 - Capacities for work organization and human resources management. Knowledge on prevention of occupational risks.
B2	CB7 - That students know how to apply the knowledge acquired and their ability to solve problems in new or unfamiliar environments
	within broader (or multidisciplinary) contexts related to their area of ??study.
В3	CB8 - That students are able to integrate knowledge and face the complexity of making judgments based on information that, being
	incomplete or limited, includes reflections on the social and ethical responsibilities linked to the application of their knowledge and
	judgments.
B4	CB9 - That the students know how to communicate their conclusions -and the knowledge and ultimate reasons that sustain them- to
	specialized and non-specialized audiences in a clear and unambiguous way.
B5	CB10 - That students have the learning skills that allow them to continue studying in a way that will be largely self-directed or autonomous.
B10	G5 - Carry out strategic planning and apply it to construction, production, quality and environmental management systems.
B11	G6 - Technically and economically manage projects, facilities, plants, companies and technology centers.
B12	G7 - Being able to perform general management, technical management and project management R & D & Samp; I functions in plants,
	companies and technology centers.
B13	G8 - Apply the knowledge acquired and solve problems in new or unfamiliar environments within broader and multidisciplinary contexts.
B14	G9 - Be able to integrate knowledge and face the complexity of making judgments based on information that, being incomplete or limited,
	includes reflections on social and ethical responsibilities linked to the application of their knowledge and judgments.
B15	G10 - Knowing how to communicate the conclusions -and the knowledge and ultimate reasons that sustain them- to specialized and
	non-specialized publics in a clear and unambiguous way.
B16	G11 - Possess the learning skills that allow to continue studying in a self-directed or autonomous way.
C3	ABET (c) - An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic,
	environmental, social, political, ethical, health and safety, manufacturability, and sustainability.
C6	ABET (f) - An understanding of professional and ethical responsibility.
C7	ABET (g) - An ability to communicate effectively.
C8	ABET (h) - The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and
	societal context.
C9	ABET (i) - A recognition of the need for, and an ability to engage in life-long learning.
C10	ABET (j) - A knowledge of contemporary issues.

Learning outcomes			
Learning outcomes	Study	progra	amme
	cor	npeten	ces
Knowledge and skills for organizing and leading companies	AJ9	BJ2	CJ3
	AJ14	BJ3	CJ6
		BJ4	CJ7
		BJ5	CJ8
		BJ10	CJ9
		BJ11	CJ10
		BJ12	
		BJ13	
		BJ14	
		BJ15	
		BJ16	

Knowledge and skills of planning and strategy applied to different organizational structures	AJ10	BJ2	CJ3
	AJ14	BJ3	CJ6
		BJ4	CJ7
		BJ5	CJ8
		BJ10	CJ9
		BJ11	CJ10
		BJ12	
		BJ13	
		BJ14	
		BJ15	
		BJ16	
Knowledge of commercial and labour law	AJ11	BJ2	CJ3
	AJ14	BJ3	CJ6
		BJ4	CJ7
		BJ5	CJ8
		BJ10	CJ9
		BJ11	CJ10
		BJ12	
		BJ13	
		BJ14	
		BJ15	
		BJ16	
Knowledge of financial accounting and costs.	AJ12	BJ2	CJ3
	AJ14	BJ3	CJ6
		BJ4	CJ7
		BJ5	CJ8
		BJ10	CJ9
		BJ11	CJ10
		BJ12	
		BJ13	
		BJ14	
		BJ15	
		BJ16	

Contents				
Topic	Sub-topic			
1. Directive function	1. Directive function			
2. Strategic planning.	2. Strategic planning.			
3.Financial economic system.	3.Financial economic system.			
4. Commercial and labour law.  4. Commercial and labour law.				
5. Business plans.	5. Business plans.			
6. Methods of assistance to decision-making	6. Methods of assistance to decision-making			
7. Business information systems.	7. Business information systems.			
8. Risk assessment.	8. Risk assessment.			

Planning					
Methodologies / tests	Competencies	Ordinary class	Student?s personal	Total hours	
		hours	work hours		

A9 A10 A11 A12 B3	5	5.5	10.5
B4 B5 B12 B13 B14			
C3 C6 C10			
A9 A10 A12 A14 B2	5	10	15
B11 B15 C7			
A9 A10 A11 A12 A14	2	5	7
B2 B3 B4 B5 B11 B12			
B13 B15 B14 B16			
B10 C3 C6 C7 C8 C9			
A9 A10 A11 A12 A14	3	4.5	7.5
B2 B3 B4 B5 B11 B13			
B14 C7 C10			
A9 A10 A11 A12 A14	5	10	15
B2 B3 B4 B5 B11 B13			
B14 B10 C3 C7 C10			
A9 A10 A11 A12 A14	25	30.5	55.5
B3 B5 B11 B12 B13			
B14 B10			
	2	0	2
	B4 B5 B12 B13 B14 C3 C6 C10 A9 A10 A12 A14 B2 B11 B15 C7 A9 A10 A11 A12 A14 B2 B3 B4 B5 B11 B12 B13 B15 B14 B16 B10 C3 C6 C7 C8 C9 A9 A10 A11 A12 A14 B2 B3 B4 B5 B11 B13 B14 C7 C10 A9 A10 A11 A12 A14 B2 B3 B4 B5 B11 B13 B14 B10 C3 C7 C10 A9 A10 A11 A12 A14 B3 B5 B11 B12 B13	B4 B5 B12 B13 B14	B4 B5 B12 B13 B14

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

	Methodologies
Methodologies	Description
Case study	During the classes, cases of study will be presented to the student for its analysis and discussion in class, as well as to the
	develop of individual or in group works.
	The cases corresponded with aspects of the theme.
ICT practicals	With computer to solve practical cases of the subject. Software to be used as Excel, Access and others.
Supervised projects	The development of a group work by the student will be proposed, with the help of the professor . The scope of this work and
	its particularities and weight in the final grade will be transmitted to students in due time.
	The work aims to help students develop their ability to work in a team developing an original and creative performance through
	the analysis of a specific case for which will have to implement the skills acquired throughout the course
Mixed	It will consist of an evaluation test of knowledge acquired at the end of the exhibition of all the contents of the subject.
objective/subjective	
test	
Problem solving	Technician by means of which has to resolve a problematic situation concrete, from the knowledges that have worked , that
	can have more of a possible solution
Guest lecture /	The teacher will teach most of the theoretical contents of the subject through the exposure of these in theoretical sessions, in
keynote speech	which the participation of students will be promoted too.
	The professor of media to help you better exposure of the contents of the subject.

Personalized attention				
Methodologies	Description			
Supervised projects	It will be done in the tutorial hours of teachers.			
Case study				
ICT practicals				
Mixed				
objective/subjective				
test				
Problem solving				

Assessment				
Methodologies	Competencies	Description	Qualification	
Supervised projects	A9 A10 A11 A12 A14	Elaboracion dun plan de negocio en grupos. Esíxese un redemento mínimo dun 30%	40	
	B2 B3 B4 B5 B11 B12	na súa valoración para poder aprobar a materia.		
	B13 B15 B14 B16			
	B10 C3 C6 C7 C8 C9			
Mixed	A9 A10 A11 A12 A14	Exame final con preguntas de teoría e problemas.	60	
objective/subjective	B2 B3 B4 B5 B11 B13			
test	B14 C7 C10			

## **Assessment comments**

?Alumnado con recoñecemento de dedicación a tempo parcial e dispensa académica de exención de asistencia? comunicarán ó inicio do curso a súa situación os profesores da materia, segundo establece a "Norma que regula o réxime de dedicación ao estudo dos estudantes de grao na UDC? (Art.3.b e 4.5) e as ?Normas de avaliación, revisión e reclamación das cualificacións dos estudos de grao e mestrado universitario (Art. 3 e 8b). "O alumnado nesta situación será evaluado na data aprobada na Xunta de Escola, mediante una proba obxectiva sobre os contidos do paso 3 da Guía, e un traballo a consensuar cos profesores da materia.

Sources of information		
Basic Serán facilitadas a os alumnos o longo do curso.		
Complementary	Complementary	

Recommendations
Subjects that it is recommended to have taken before
Subjects that are recommended to be taken simultaneously
Subjects that continue the syllabus
Other comments

?To help to achieve some immediate surroundings sustained and fulfil with the aim of the action number 5: ?Teaching and investigation healthy and sustentable environmental and social? of the "Plan of Action Green Campus Ferrol":1. The delivery of the documentary works that realize in this subject:1.1. They will request in virtual format and/or informatic support1.2. They will realize through Moodle, in digital format without need to print them1.3. In case to be necessary to realize them in paper:- Will not employ plastic.- Will realize impressions to double face.- Will employ paper recycled.- Will avoid the impression of drafts.2. It has to have in account the importance of the ethical principles related with the values of the sostenibilidad in the personal and professional behaviours

(\*)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.