Universida_{de}Vigo

Subject Guide 2013 / 2014

IDENTIFYIN					
(*)Empresa	: Fundamentos de empresa				
Subject	(*)Empresa:				
	Fundamentos de				
	empresa				
Code	V05G300V01101				
Study	(*)Grao en				
programme	Enxeñaría de				
	Tecnoloxías de				
î-	Telecomunicación				
Descriptors	ECTS Credits		Choose	Year	Quadmester
	6		Basic education	1st	<u>1st</u>
Teaching	Spanish				
language					
Department					
Coordinator	González Vázquez, Beatriz				
Lecturers	Álvarez Llorente, Gema				
	González Vázquez, Beatriz				
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Web	http://faitic.uvigo.es				
General	This subject has like objective give	e to know the organisa	tion, managemer	t and insti	tutional frame of the
description	company.	-			

Competencies

Code

- A4 CG4: The ability to solve problems with initiative, to make creative decisions and to communicate and transmit knowledge and skills, understanding the ethical and professional responsibility of the Technical Telecommunication Engineer activity.
- A8 CG8: To know and apply basic elements of economics and human resources management, project organization and planning, as well as the legislation, regulation and standarization in Telecommunications.
- A14 CE5/FB5: The necessary knowledge of business concepts, of law and institutional frameworks. business organization and management .

Learning aims	
Expected results from this subject	Training and Learning Results
(*)Suitable knowledge of the concept of company, institutional and law frame of the company. Organisation and management of companies.	A14
(*)Capacity to resolve problems with initiative, for the taking of decisions, the creativity, and to communicate and transmit knowledges, skills and skills, comprising the ethical and professional responsibility of the activity of the Technical Engineer of Telecommunication	A4
(*)Know and apply basic elements of economy and of management of human resources, organisation and planning of projects, as well as of legislation, regulation and normalisation in the telecommunications.	A8

Topic		
Business administration	(*)1.1 The concept of company.	
	1.2 The aims of the company.	
	1.3 The company like system.	
	1.4 Forms and classes of companies.	
	1.5 Company and surroundings.	
	1.6 Surroundings Technologies of Information and Communication.	
THE SYSTEM OF FINANCE	(*)2.1 The financial function.	
	2.2 The investment in the company.	
	2.3 Sources of finance of the company.	

Subject 3: THE SYSTEM OF PRODUCTION I:	(*)3.1 Research, development and technological innovation.
GENERAL APPEARANCES	3.2. Function of production.
	3.3 Classification of the productive processes.
	3.4 The economic programming of the production.
	3.5 The productivity: indicators of productivity.
Subject 4: THE SYSTEM OF PRODUCTION II .	(*)4.1 The costs of production.
•	4.2 Capacity of production and location.
	4.3 Control of inventories
Subject 5: THE SYSTEM OF COMMERCIALISATION	(*)5.1 The market.
·	5.2 The competition.
	5.3 The system of commercialisation.
	5.4 Marketing-mix.
Subject 6: THE SYSTEM OF *ADMINISTRATION	6.1. The system of direction.
	6.2. Human Resources.
	Practical 1: Typology and nature of the
	company
	Practical 2: Surroundings TIC
	Practical 3: Structure and economic analysis-financial
	Practical 4: Sources of Finance I
	Practice 5: Finance II
	Practice 6: Investment I
	Practice 7: Decisions of investment in the company II.
	Practical 8: Production
	Practical 9: Productivity
	Practical 10: Costs of Productivity
	Practical 11: Capacity of production
	Practical 12: Location business
	Practical 13: The plan of company

Class hours	Hours outside the classroom	Total hours
28	56	84
26	38	64
1	0	1
1	0	1
		classroom 28 56

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

Methodologies	
	Description
Master Session	Lesson magistral with material of support and audiovisual means. Realise an exhibition of the main contents of the matter so that the almno can understand the scope of the same and facilitate his understanding.
Laboratory practises	Development and resolution of practical cases by means of the use of suitable computer tools for the contents of the matter. The tools to use are inside the available software by the University or will be of free character. The student will deliver the work when finalising practises it and the educational will correct and will indicate if said practical is approved.

Personalized attention		
Methodologies	Description	
Master Session	In the classes of laboratory, the professor will guide and will assist to the students that will work in the classroom resolving cases and questions. In the sessions megistrales the professor will attend, will orient and will resolve the doubts to the students on the contents tackled in the theoretical classes. The students will have occasion to attend to tutorías personalised in the dispatch of the professor in the schedule that the professors will establish to such effect to principle of course and that will publish in the page of the asignatura. These tutorías are allocated to resolve doubts and orient to the students on the development of the contents tackled in the theoretical classes, the practical classes. Likewise, also it will keep a constant communication between the educational and the alumnado through the Network by means of the platform Fear in Faitic.	

Laboratory practises

In the classes of laboratory, the professor will guide and will assist to the students that will work in the classroom resolving cases and questions. In the sessions megistrales the professor will attend, will orient and will resolve the doubts to the students on the contents tackled in the theoretical classes. The students will have occasion to attend to tutorías personalised in the dispatch of the professor in the schedule that the professors will establish to such effect to principle of course and that will publish in the page of the asignatura. These tutorías are allocated to resolve doubts and orient to the students on the development of the contents tackled in the theoretical classes, the practical classes. Likewise, also it will keep a constant communication between the educational and the alumnado through the Network by means of the platform Fear in Faitic.

Assessment		
	Description	Qualification
Multiple choice tests	(*)Proofs scored that will realise along the course, distributed of uniform form and programmed so that they interfere the less possible in the rest of the matters.	40
Long answer tests and development	Final proof that can contain partial or totally the contents of the matter developed in the classes of theory and of practices.	60

Other comments on the Evaluation

Following the own guidelines of the degree will offer two systems of evaluation: continuous evaluation (two options) and non continuous evaluation at the end of the semester.

1. Continuous evaluation

It will consider that a student has opted by the continuous evaluation when, after knowing the qualification obtained in the first proof, participates in the second.

The continuous evaluation will consist of a group of proofs scheduled and developed along the course, and that will complete with an examination at the end of the semester that will cover total or partially the subject for those students that do not achieve to approve through the proofs realised along the course. The proofs will consist so much in the realisation of the practices of the matter, as in three proofs evaluables, that will effect roughly around the middle of october. November and the begginig od december. Said proofs do not free matter, but each one of them will treat on the contents seen until the moment of realisation of the proof, so much in classes of theory as of practices, is thus that will confer to the last proof a greater weight in the calculation of the qualification that the previous, so that the first proof weighs 20%, and the second and third proof 30% and 50%, respectively.

Resolution of problems, practical exercises and realisation of activities in which will apply the theoretical knowledges purchased to concrete situations related with the matter. The student to the *finalizar the practical class delivery said work to the professor to proceed to his correction. To approve 80% of all the practices is one of de conditions for to approve the matter through the proofs and remain deleted of the realisation of the examination at the end of the semester.

To approve the matter through the proofs and remain deleted of the realisation of the examination at the end of the semester, the student has to surpass 2/3 of the proofs realised [being one of them the last proof-, have approved 80% of the practices of the subject and obtain an average in the qualification of 5. The result that begin the student in this case will be the sum of the half note of the three test .

The student has right to know the qualification obtained in each task in a reasonable term after his realisation or delivery. Likewise, these tasks are not recoverable, that is to say, if a student can not fulfil them in the day stipulated the professor does not have obligation to repeat them. The qualification obtained in the tasks evaluables will be valid so only for the academic course in which they realise.

The students that have not approved the matter through the proofs, will have to complete the continuous evaluation realising an examination at the end of the semester that will consist in a proof reduced that will suppose 60% of the note that will add to the note obtained in the continuous evaluation (40% in three proofs) .

2. Students that do not opt by continuous evaluation

To the students that do not opt by the continuous evaluation will offer them a procedure of evaluation that allow them reach the maximum qualification. This procedure will consist in a final examination that include the contents developed in the classes of theory and of practices.

3. On the announcement of recovery (July)

For the announcement of recovery (July) the student that did not approve the subject chooses and confirm (a week before the examination) if it wishes to be examined entirely on the maximum possible note or if it applies him the procedure of

evaluation stipulated in the subject keeping the note obtained in the previous tasks. By defect, to the student save him the results of the proofs realised.

4. Qualification of No Presented

A student will consider no presented if, at most, has participated in the first proof of continuous evaluation. In any another case, the student will consider presented and will receive his corresponding note.

Sources of information

Bueno Campos, E., Curso básico de economía de la empresa, 2004,

Fernández Sánchez, E. y otros, Iniciación a los negocios para ingenieros. Aspectos funcionales, 2008,

Pérez Gorostegui, E., Curso de introducción a la economía de la empresa, 2009,

Suárez Suárez, A., Curso de economía de la empresa, 2001,

Recommendations