

SUBJECT TEACHING GUIDE

G924 - Information Systems

Degree in Business Administration and Management

Academic year 2020-2021

1. IDENTIFYING DATA										
Degree	Degree in Business Administration and Management				Type and Year	Optional. Year 3				
Faculty	Faculty of Economics and Business Studies									
Discipline	Subject Area: Information Systems and Web Strategies									
Course unit title and code	G924 - Information Systems									
Number of ECTS credits allocated	6	Term	Term Semester based (r based (1)					
Web										
Language of instruction	Spanish	English Friendly	No	Mode of o	delivery	Face-to-face				

Department	DPTO. ADMINISTRACION DE EMPRESAS			
Name of lecturer	PEDRO SOLANA GONZALEZ			
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Other lecturers	ELIANA ROCIO ROCHA BLANCO PABLO MARIA DE CASTRO GARCIA			

3.1 LEARNING OUTCOMES

- To acquire the knowledge and skills necessary to analyze, design and implement information systems in the company.
- To use ERP systems at the enterprise level.
- Ability to advise on technological and organizational aspects.
- Ability to use fluently vocabulary linked to information technologies and their relationship with the management of organizations.



4. OBJECTIVES

- To know the importance of information systems in the business management.
- Develop the capacity to analyze the information management problems in a company and be able to design and implement solutions based on information systems.
- Know how to use enterprise ERP systems.

6. COURSE ORGANIZATION				
CONTENTS				
1	Information Systems			
2	Databases (DB)			
3	Design of DB with E-R methodology			
4	Construction of BD and information systems			
5	Enterprise information management tools (ERPs)			

7. ASSESSMENT METHODS AND CRITERIA								
Description	Туре	Final Eval.	Reassessn	%				
Information Systems (IS)	Work	No	Yes	15,00				
DB Design and information systems	Work	No	Yes	40,00				
Exam	Written exam	No	Yes	20,00				
Design and implementation of an ERP	Work	No	Yes	15,00				
Work in the classroom	Others	No	No	10,00				
TOTAL 10								

Observations

Examination and evaluation activities may be carried out remotely if health conditions require it.

A very important part of the work is done in a practical way in class, so attendance is a basic requirement.

Group work requires the involvement and active participation of all members of the group, and this is an important aspect that will be taken into account in the evaluation. The lack of collaboration with the team may result in the suspension of the work

The work and the exam will be recoverable when the student does not pass the course.

Observations for part-time students

Part-time students will be able to do their work individually and take the exam.

8. BIBLIOGRAPHY AND TEACHING MATERIALS

BASIC

LOS ESTUDIANTES DISPONDRÁN EN EL AULA VIRTUAL DE LA UC DE LOS MATERIALES PARA EL SEGUIMIENTO DE LA ASIGNATURA.

K.C. Laudon, J.P. Laudon (2012) "Management Information Systemas: Managing the digital firm". 12th. ed. Prentice Hall



