		Teaching Guide		
	Identifying D	Pata		2023/24
Subject (*)	Data Management: Theory and Prince	ciples	Code	710G01073
Study programme	Grao en Humanidades			'
		Descriptors		
Cycle	Period	Year	Туре	Credits
Graduate	1st four-month period	First	Basic training	6
Language	Spanish			
Teaching method	Hybrid			
Prerequisites				
Department	Humanidades			
Coordinador		E-ma	ail	
Lecturers		E-ma	ail	
Web				
General description	Subject that offers a global and introd	ductory vision of the theor	ry of information as well as	of its management. It focuses
knowledge and a variety of basic techniques related to information retrieval.				

	Study programme competences / results
Code	Study programme competences / results
A19	Knowledge of national and international reality in policy and services of information, and in cultural industries.
A20	Knowledge and application of information technologies used at the units of information services and in the process of information transfer
A23	Knowledge of the nature of information and the documents about the various modes of production and their management cycle, the legal
	and ethical issuesof their use and transferance, and of the main sources of information on any media support, and over time.
A24	Knowledge, understanding and application of the theoretical and methodological principles, and of the techniques for the planning,
	organisation and assesment of the units and services information system.
A25	Knowledge, understanding and application of the theoretical and methodological principles, and of the techniques and normative for the
	creation and authentication, recollection, selection, organisation, representation, preservation, recovery, access, diffusion and exchange,
	and evaluation of the information and of the informative resources
B1	Learn to learn.
B2	To solve problems effectively.
B10	Capacity for analysis and synthesis.
B11	Ability to manage the relevant information.
B16	Ability to adapt to changes in the environment.
B28	CB1-That the students have showed to possess and comprise knowledge in an area of study that begins from the base of general
	secondary education, and it is usually found at a level that, although it relies on advanced textbooks, includes also some aspects that
	involve proceeding knowledge of the avant-garde of the field of study.
B32	CB5-That the students have developed those skills of learning necessary to undertake further studies with a high degree of autonomy.
C1	Express themselves correctly, both orally and in writing, in the official languages of the autonomous region.
C3	Using basic tools of information technology and communication (ICT), necessary for the exercise of their profession and for learning
	throughout her life
C5	Understanding the importance of entrepreneurship and knowing the means available to entrepreneurs.
C6	Critically evaluate the knowledge, technology and information available to solve the problems they must face to.

Learning outcomes	
Learning outcomes	Study programme
	competences /
	results

Knowledge of national and international reality	A19	B11	
	A20		
	A23		
	A24		
	A25		
Be conscious of the impact of new technologies on all the processess and elemnts of information management. Taking		B1	C1
advantage of this.		B2	C3
		B10	C5
		B28	C6
Be conscious of information needs and learning to determine and formalize them.	A19	B10	
	A20	B11	
		B16	
		B32	

	Contents
Topic	Sub-topic
1. INTRODUCTION. INFORMATION THEORY.	1.1. Introduction: From its origins to the society of information and knowledge.
	1.3. Main concepts
2. TIPOLOGIES of LIBRARIES, ARCHIVES AND MUSEUMS	2.1 Concept, functions and tipology of libraries, documentation centres, archives and
	museums.
	2.2 Definition and types of documents
3. MANAGEMENT OF BIBLIOGRAPHIC TOOLS	3.1 Normas e estilos de citación e referencia bibliográfica
	3.2 Xestores bibliográficos
	3.3 Pautas de elaboración dunha bibliografía para traballos académicos
4. INFORMATION RETRIEVAL	4.1. Introdución á seleción, organización, recuperación e evaluación da información
	4.2. Estratexias de búsqueda de información
5. INFORMATION MANAGEMENT IN ORGANIZATIONS	5.1 Introduction: Concepts, antecedents and tendencies
	5.2 Information management principiles
	5.3 Processes and phases

Plannin	g		
Competencies /	Teaching hours	Student?s personal	Total hours
Results	(in-person & virtual)	work hours	
A19 A20 A23 A24 B1	0	60	60
B2 B10 B11 B16 C1			
C3 C5 C6			
A19 A20 A25 B28	0	70	70
B32			
	20	0	20
	Competencies / Results A19 A20 A23 A24 B1 B2 B10 B11 B16 C1 C3 C5 C6 A19 A20 A25 B28	Results (in-person & virtual) A19 A20 A23 A24 B1 0 B2 B10 B11 B16 C1	Competencies / Results

	Methodologies
Methodologies	Description
Objective test	Theoretical and practical exam. Method toassess pupils knowledge. Final objective test which is a 50% of the final evaluation.
Supervised projects	Focused on the concepts and techniques learnt by the puil. Supervised by the teacher. Individual projects that have to follow the formal orientations and basics given by the teacher. 50% of the final assessment.

	Personalized attention
Methodologies	Description

Supervised projects	Individual tutorial sessiona to help with doubts, interpretations and other cuestions related to the subject.

Personalized attention for supervised projects. The teacher will tell the student how to organise and structure the project and will propose modifications and variations to the students 'suggestions.

Direct support for questions.

In general, personalized attention is necessary for all the methodologies of this subject. Also, the e-mail and moodle are to be used.

		Assessment	
Methodologies Competencies /		Description	
	Results		
Supervised projects	A19 A20 A25 B28	The teacher will assess the adequcy to the guidelines provided (content and	50
	B32	presentation), application of knowledge acquired by the pupil, coherence, iniciative,	
		solving of problems, information sources, bibliography and timescale required.	
		Those projects that are not handed to the teacher in the timescale required, not	
		adapted to the guidelines provided by the teacher in tutorials and not following the	
		basics will be failed.	
Objective test	A19 A20 A23 A24 B1	Adequacy of answers provided by the pupil; clarity, synthesis and exposition order of	50
	B2 B10 B11 B16 C1	questions to be answerd; knowledge of the subject matter, no errors and presentation.	
	C3 C5 C6	All this will be assessed.	

Assessment comments

It is a prerequisite to present a supervised project if the pupil wants to sit for the exam. It is necessary to have a minimum of a 4/10 to calculate the average mark and pass. Instructions for projects are in Moodle.

There is no difference in evaluation in the 1st and 2nd opportunity.

	Sources of information		
Basic	CLANCHY, John; BALLARD, Brigid. Cómo se hace un trabajo académico: guía práctica para estudiantes		
	universitarios. 2ª ed. aum. Zaragoza: Prensas Universitarias de Zaragoza, 2000. 198 p. CORDON GARCÍA, José		
	Antonio et al. Libros electrónicos y contenidos digitales en la sociedad del conocimiento: mercado, servicios y		
	derechos. Madrid: Pirámide, 2012 CRUZ MUNDET, José Ramón. Manual de archivística. 6ª ed. corr. y act. Madrid:		
	Fundación Germán Sánchez Ruipérez, 2005. LÓPEZ YEPES, José Luís, ed. Diccionario enciclopédico de ciencias de		
	la documentación. Madrid: Síntesis, 2004. 2 v. LÓPEZ YEPES, José Luís, coord. Manual de ciencias de la		
	documentación. 2ª ed. Madrid: Pirámide, 2006. MAGÁN WALS, José Antonio, ed. Tratado básico de biblioteconomía.		
	5ª ed. Madrid: Universidad Complutense, 2004. PONJUÁN DANTE, Gloria. Gestión de información: dimensiones e		
	implementación para el éxito organizacional. Gijón: TREA, 2007. RODRÍGUEZ BRAVO, Blanca. Apuntes sobre		
	representación y organización de la información. Gijón: TREA, 2011.		
Complementary	Revistas especializadasAnales de Documentación. http://revistas.um.es/analesdoc/index BiD.		
	http://www.ub.es/biblio/bid/ Boletín de la ANABAD. http://www.anabad.org/boletin/ Pecia Complutense.		
	http://www.ucm.es/BUCM/pecia/ El Profesional de la Información. http://www.elprofesionaldelainformacion.com/		
	Revista española de documentación científica. http://redc.revistas.csic.es/index.php/redc Revista general de		
	información y documentación.		
	http://www.ucm.es/BUCM/revistasBUC/portal/modules.php?name=Revistas2&id=RGID		

Recommendations
Subjects that it is recommended to have taken before



Subjects that are recommended to be taken simultaneously

Subjects that continue the syllabus

Bibliography and Information Sources/710G02014

Specialised Information Sources/710G02024

Nature and Development of Information Units/710G02031

Information Sources in Science and Technology/710G02037

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.