

		Teaching Guide			
Identifying Data 2024/25				2024/25	
Subject (*)	Architectural Research and Docume	ntation Techniques	Code	630548004d	
Study programme	Máster Universitario en Rehabilitació	Máster Universitario en Rehabilitación Arquitectónica (a distancia)			
		Descriptors			
Cycle	Period	Year	Туре	Credits	
Official Master's Degre	ee 1st four-month period	First	Optional	3	
Language	Spanish				
Teaching method	Non-attendance				
Prerequisites					
Department	Proxectos Arquitectónicos, Urbanismo e Composición				
Coordinador			juez@udc.es		
Lecturers			udc.es		
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Web					
General description	This subject aims to bring students to the historiography of architecture and, in particular to its assessment throughout				
history. The birth and development of the normative laws that created the different monumental categories, from a leg			mental categories, from a legal		
	and administrative point of view, the means to approach the study of the monument through the search of necessary data and how to approach the contact with the work in function of the intended ends and interests. The sources of documentation, the media and the research processes specific to the Architectural Heritage field will be studied.			ugh the search of necessary data	
				ge field will be studied.	

	Study programme competences / results
Code	Study programme competences / results
A1	E01. Aptitud o capacidad para acometer actividades de crítica arquitectónica, mediante el análisis del patrimonio edificado bajo diferentes
	ópticas, y la identificación de los precedentes formales, tipológicos y estilísticos
A2	E02. Aptitud o capacidad para realizar tareas vinculadas a la protección del patrimonio edificado, incluyendo la catalogación monumental,
	la definición de medidas de protección de edificios y conjuntos arquitectónicos, y la redacción de planes de delimitación y conservación
A4	E04. Aptitud o capacidad para intervenir en el patrimonio edificado con valor histórico, aspecto que engloba la coordinación de su estudio
	e investigación documental, la elaboración de planes directores de conservación, y la redacción y dirección de ejecución de proyectos de
	restauración y rehabilitación
A8	E08. Aptitud o capacidad para redactar informes técnicos y proyectos de rehabilitación del patrimonio edificado, incluyendo actividades de
	asesoramiento y consultoría
B1	CB06. Poseer y comprender conocimientos que aporten una base u oportunidad de ser originales en el desarrollo y/o aplicación de ideas
	a menudo en un contexto de investigación
B3	CB08. Que los estudiantes sean capaces de integrar conocimientos y enfrentarse a la complejidad de formular juicios a partir de una
	información que, siendo incompleta o limitada, incluya reflexiones sobre las responsabilidades sociales y éticas vinculadas a la aplicación
	de sus conocimientos y juicios
B4	CB09.Que los estudiantes sepan comunicar sus conclusiones y los conocimientos y razones últimas que las sustentan a públicos
	especializados y no especializados de un modo claro y sin ambigüedades
B5	CB10. Que los estudiantes posean las habilidades de aprendizaje que les permitan continuar estudiando de un modo que habrá de ser er
	gran medida autodirigido o autónomo.
C1	T01. Capacidad de análisis y síntesis
C2	T02. Capacidad de organización y planificación
C3	T03. Comunicación oral y escrita
C4	T04. Conocimientos de informática relativos al ámbito de estudio
C5	T05. Capacidad para la gestión de la información
C8	T08. Aprendizaje autónomo
C15	T15. Cultura histórica



Learning outcomes			
Learning outcomes		y progra	
		results	
GENERAL HISTORY OF ARCHITECTURE: Understanding or knowledge of the general History of Architecture, both in itself and in its relationship with the Arts, Techniques, Human Sciences, the History of Thought and Urban Phenomena.	AJ1	BJ1 BJ3 BJ4	CJ1 CJ15
ARTISTIC BASES: Understanding or knowledge of the aesthetics and Theory of the Arts and of the past and present	AJ1	BJ1	CJ1
production of Fine Arts and Applied Arts that are likely to influence architectural, urban and landscape conceptions.		BJ3 BJ4	CJ4 CJ5 CJ8 CJ15
BASES OF WESTERN ARCHITECTURE: Understanding or knowledge of the architectural, urban and landscape traditions of	AJ2	BJ1	CJ1
Western Culture and of its technical, climatic, economic, social and ideological foundations.	AJ4	BJ3	CJ3
	AJ8	BJ4 BJ5	CJ5 CJ8 CJ15
SOCIOLOGY AND URBAN HISTORY: Understanding or knowledge of the relationships between the physical environment	AJ2	BJ1	CJ1
and the social environment and of the foundations of the Theory and History of human settlements, of Sociology, of the Urban Economy and of statistics as foundations of the territorial and urban studies.	AJ4	BJ3	CJ2 CJ3 CJ5 CJ15
Historical Culture.			CJ15
Assume as a professional and citizen the importance of learning throughout life.		BJ5	CJ2 CJ5 CJ8
Valuing the importance of research, innovation and technological development in the socio-economic and cultural advancement of society.		BJ1 BJ3 BJ4	
Develop for the exercise of an open, educated, critical, committed, democratic and supportive citizenship, capable of analyzing	AJ1	BJ3	CJ3
reality, diagnosing problems, formulating and implementing solutions based on knowledge and aimed at the common good.	AJ2 AJ4	BJ4	
Behave with ethics and social responsibility as a citizen and as a professional.		BJ3 BJ4	CJ3 CJ5 CJ15
Use the basic tools of information and communication technologies (ICT) necessary for the exercise of the profession and for learning throughout the life.			CJ4 CJ5
Oral and written communication in the native language.			CJ3
BASES OF NATIVE ARCHITECTURE: Understanding or knowledge of national, local and vernacular architectural, urban and	AJ2	BJ1	CJ1
landscape traditions and their technical, climatic, economic, social and ideological foundations.	AJ4	BJ3	CJ3
	AJ8	BJ4 BJ5	CJ5 CJ8 CJ15
Express correctly, both orally and in writing, in the official languages of the autonomous community.	AJ8		CJ3
Aesthetic sensitivity.	AJ1 AJ2 AJ4	BJ1 BJ3 BJ4	CJ1 CJ15
Capacity for analysis and synthesis.			CJ1 CJ2



Critical thinking.	AJ1	BJ1	CJ1
	AJ2	BJ3	CJ3
		BJ4	CJ15
Apply a critical, logical and creative thinking.	AJ1	BJ1	CJ1
	AJ4	BJ3	CJ2
		BJ4	CJ3
			CJ5
			CJ15

Contents	
Topic Sub-topic	
1. Fundamentals of Research in Architecture	1.1 Introduction
	1.2 Architectural Research
2. The sources of information in Architecture	2.1 Primary sources
	2.2 Secondary sources
3. Specific sources in Architecture	3.1 The architectural archives
	3.2 Internet resources
4. Dissemination of the investigation	4.1 Types of research papers
	4.2 Academic dissemination

	Plannin	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Guest lecture / keynote speech	A1 A2 A4 A8 C1 C15	16	0	16
Case study	A1 A2 A4 A8 B1 B3	3	0	3
	B4 B5 C1 C2			
Events academic / information	B4 C8	2	0	2
Supervised projects	A1 A2 A4 B1 B3 B4	0	50	50
	B5 C1 C2 C3 C4 C5			
	C8			
Personalized attention		4	0	4

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

	Methodologies		
Methodologies	Methodologies Description		
Guest lecture /	The guest lectures/keynote speechs consist of theoretical oral presentation classes complemented by audiovisual media that		
keynote speech	facilitate the transmission of knowledge and learning. Likewise, during these sessions it is intended to achieve a certain		
	degree of participation by the students in order to, through their involvement, promote a bidirectional, interactive and dynamic		
	learning process.		
Case study	As a complement to the guest lectures/keynote speechs and in order to promote the autonomous learning of the students,		
	practical classes will be held in parallel. In them the students will face the resolution of specific cases in which to put into		
	practice the contents explained in the master classes and that, at the same time, serve as a reference to the topics under		
	study in the assigned supervised works. Likewise, throughout the course they can consider visits outside the classroom or		
	invite a specialist on some subjects.		
Events academic /	Preparation of material synthesis of the work carried out in the subject for its joint exhibition at the end of the course in the		
information	event organized by the Department of Architectural Projects, Urbanism and Composition: "Arquitecturas en Curso.		
	DPAUC" (panels, models, drawings, videos, texts, performances, etc.).		
	Attendance at informative events (congresses, symposiums, conferences, etc.), organized by the ETSAC, the DPAUC, etc.,		
	indicated by the teaching staff of the subject as part of the teaching content of the course, with the aim of providing students		
	with current knowledge and experience relating to a particular field of study.		



Supervised projects	Methodology designed to promote the autonomous learning of students, under the tutelage of the teacher and in varied]
	settings (academic and professional). It is primarily concerned with learning "how to do things". It is an option	
	based on the assumption by students of responsibility for their own learning. This teaching system is based on two basic	
	elements: the independent learning of the students and the monitoring of that learning by the teacher-tutor.	
	To carry out the supervised projects, the students must carry out field investigations regarding the architectures that are the	
	object of their own work. Students will have a certain ability to select these works. Likewise, given the supervised nature of this	
	work, regular follow-up sessions must be held with the teaching staff, in order to optimize or, where appropriate, redirect the	
	activities in progress.	

Personalized attention			
Methodologies	Methodologies Description		
Supervised projects	Supervised projects The personalized attention of this subject will be carried out through the monitoring in class of the students through their		
Case study compulsory attendance and the development of face-to-face tutoring.			
	Regarding tutored works, each student will be assigned a topic, among those proposed, as well as a teacher. Likewise, given		
	the supervised nature of this work, regular follow-up sessions must be held with the teaching staff, in order to optimize or,		
	where appropriate, redirect the activities in progress.		

Assessment			
Methodologies	Methodologies Competencies / Description Competencies /		Qualification
	Results		
Supervised projects	A1 A2 A4 B1 B3 B4	Its development is fully understood individually and of a non-presential nature. In order	100
	B5 C1 C2 C3 C4 C5	to guarantee the authorship of the work, and the adequate acquisition of	
	C8	competences, in its evaluation the successive control sessions are considered	
relevant through face-to-face tutorials with the assigned teacher and, therefore, the			
degree of compliance in relation to the indications formulated in each case by the			
teaching staff.			
Other aspects to assess are: the quality of the final grammatical, graphic and			
documentary expression, the capacity for analysis and synthesis, the depth and rigor			
		of the arguments and their development, critical reasoning, the search for written	
		information sources and graphics, the ability to relate the different sections, the	
		correction of the methodological study, the analysis carried out and the conclusions	
		presented at the end of the work.	

Assessment comments

Second chance evaluation: In order to qualify for the second chance evaluation, the general attendance conditions must be met during the course and the supervised project must have been delivered within the corresponding period.

Evaluation in advance call: To be eligible for the evaluation in advance call, the general attendance conditions must be met in a previous course and the supervised project must have been delivered within the corresponding term.

Qualification of not presented: If the supervised project is not delivered within the corresponding term, the qualification will be "Not presented".

Students with recognition of part-time dedication and academic waiver of attendance exemption: In these cases, as long as they have official recognition from the management of the center, the minimum attendance requirement will not be taken into account, keeping the rest of the general requirements established.

Sources of information



Basic	- Groat, Linda y Wang, David (2013). Architectural research methods. Hoboken: Wiley
	- Lucas, Ray (2016). Research Methods for Architecture. London: Laurence King
	- Walker, Melissa (2012). Cómo escribir trabajos de investigación. Barcelona: Gedisa
	- Blaxter, Loraine; Hughes Christina y Tight, Malcolm (2008). Cómo se investiga. Barcelona: Graó
	- Eco, Umberto (2011). Cómo se hace una tesis. Barcelona: Gedisa
Complementary	- Icart Isern, M. Teresa y Pulpón Segura Anna M. (coords.) (2012). Cómo elaborar y presentar un proyecto de
	investigación, una tesina y una tesis. Barcelona: Universitat de Barcelona
	- Ramírez, Juan Antonio (1999). Cómo escribir sobre arte y arquitectura. Barcelona: Ediciones del Serbal
	- Melendo, Tomás (2012). Cómo elegir, madurar y confeccionar un trabajo de investigación. Madrid: Internacionales
	Universitarias
	- Sierra Bravo, Restituto (2007). Tesis doctorales y trabajos de investigación científica. Madrid: Thomson
	- Tolchinsky Landsman, Liliana; Escofet Roig, Anna y Rubio Hurtado, María José (2003). Tesis, tesinas y otras
	tesituras. De la pregunta de investigación a la defensa de la tesis. Barcelona: Universitat de Barcelona
	Nos trabalos tutelados, o alumnado recibirá unha bibliografía específica sobre o tema a desenvolver.

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

Scientific and/or informative eventsPreparation of material synthesis of the work carried out in the subject for its joint exhibition at the end of the course in the event organized by the Department of Architectural Projects, Urbanism and Composition: "Arquitecturas en Curso. DPAUC" (panels, models, drawings, videos, texts, performances, etc.). Attendance at informative events (congresses, symposiums, conferences, etc.), organized by the ETSAC, the DPAUC, etc., indicated by the teaching staff of the subject as part of the teaching content of the course, with the aim of providing students with current knowledge and experience relating to a particular field of study.

(*)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.