

		Teachin	ig Guide		
	Identifyir	ng Data			2015/16
Subject (*)	Proxectos Avanzados			Code	630519005
Study programme	Mestrado Universitario en Arquite	ectura		L.	
		Desci	riptors		
Cycle	Period	Ye	ear	Туре	Credits
Official Master's Degre	e Yearly	Fi	rst	Obligatoria	9
Language	SpanishGalician				
Teaching method	Face-to-face				
Prerequisites					
Department	Proxectos Arquitectónicos e Urba	anismo			
Coordinador	Crespo Gonzalez, Cristobal		E-mail	cristobal.crespo@	udc.es
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Web					
General description	La asignatura PROYECTOS AVA	NZADOS DE	ARQUITECTUR	A tiene un enfoque eminen	temente práctico, analítico y
	profesional. Consistirá en el análi	isis de proyecto	os complejos, en	cuanto a su escala, funció	n, condiciones de uso,
	materiales empleados y nuevas t	ecnologías.			
	Los proyectos a analizar serán el	legidos cada C	urso Académico	en consonancia con los pr	opuestos por los diversos
	Talleres de PFC en torno a una te	emática coincio	dente, de manera	a que los alumnos puedan	enfrentarse al Proyecto con
	mayor solvencia técnica y proyec	tual.			
	Se contará con la participación de	e arquitectos q	ue explicarán su	s propias obras, y con visit	as a aquéllas que se consideren
	más accesibles y adecuadas.				

	Study programme competences / results
Code	Study programme competences / results
A5	Ability to design, implement and develop sketches and drafts, concept designs, developed designs and technical designs (T)
A6	Ability to design, implement and develop urban projects (T)
A7	Ability to design, implement and develop construction management (T)
A8	Ability to develop functional programmes for buildings and urban spaces (T)
A9	Ability to preserve, restore and renovate the built heritage (T)
A10	Ability to practise architectural criticism
A12	Development, presentation and public review, once the student has all credits, undergraduate and master's degree, of an original exercise
	done individually, before a university jury including at least one prestigious professional proposed by the professional associations. The
	exercise will consist of a comprehensive architectural design of professional nature in which all the skills acquired in the degree and
	master's degree, are developed to an extent of demonstrating sufficiency to guarantee the full execution of the construction works
	according to technical and administrative regulations (T)
B1	Students have the learning skills that enable them to continue studying in a way that will be largely self-directed or autonomous
B2	Have knowledge and understanding that provide a basis or opportunity for originality in developing and / or applying ideas, often in a
	research context



B3	Students can apply acquired knowledge and ability to solve problems in new or unfamiliar environments within broader or multidisciplinary
	contexts related to their field of study
B4	Students are able to integrate knowledge and handle complexity and formulate judgements based on information that is incomplete or
	limited, including reflection on social and ethical responsibilities linked to the application of their knowledge and judgements
B5	Students can communicate their conclusions and the knowledge and the rationale supportting them to specialists and non-specialists in a
	clear and unambiguous way
B6	Knowing the methods of research and preparation of construction projects
B7	Creating architectural designs that meet both aesthetic and technical requirements and the needs of users within the limits imposed by
	cost factors and building regulations
B8	"Understanding the architectural profession and its role in society, in particular, elaborating projects that take into account the social
	factors "
C1	Expressing themselves correctly, both orally and in writing, in the official languages of the autonomous region
C3	Using basic tools of information technology and communications (ICT) necessary for the exercise of the profession and for lifelong
	learning
C4	Exercising an open, educated, critical, committed, democratic and caring citizenship, being able to analyse facts, diagnose problems,
	formulate and implement solutions based on knowledge and solutions for the common good
C5	Understanding the importance of entrepreneurship and knowing the means available to the enterpreneur
C6	Critically evaluate the knowledge, technology and information available to solve the problems they must face
C7	Assuming as professionals and citizens the importance of learning throughout life
C8	Assessing the importance of research, innovation and technological development in the socio-economic advance of society and culture

Learning outcomes			
Learning outcomes	Study	v progra	mme
	com	petenc	es/
		results	
	AC5		
	AC6		
	AC8		
	AC10	BC2	CC1
		BC3	CC4
		BC4	CC6
		BC5	CC8
		BC6	
		BC7	
		BC1	CC3
			CC5
			CC7
	AC9	BC8	
	AC12		
	AC6		
	AC8		
	AC9		
	AC7	BC6	CC4
	AC9	BC7	
	AC12	BC8	
	AC7		

	Contents
Торіс	Sub-topic



5 - EXIGENCIAS FUNCIONALES COMPLEJAS EN EL	5.1 -
PROYECTO ARQUITECTÓNICO	

	Planning	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Introductory activities	A5 B6 C1 C3 C6	4	10	14
Document analysis	B3 C6	0	15	15
Directed discussion	A6 A10 B4	10	0	10
Collaborative learning	B1 B2 B5	10	20	30
Workshop	A7 A8 A9 A12 B7 B8	10	40	50
	C4 C5 C7 C8			
Guest lecture / keynote speech	B2 B6 C4	15	0	15
Supervised projects	A5 A6 A7 A8 A9 A10	12	24	36
Student portfolio	B5 B7 C1 C3 C8	5	30	35
Personalized attention		20	0	20
(*)The information in the planning table is for guida	nce only and does not	take into account the l	neterogeneity of the stu	udents.

	Methodologies
Methodologies	Description
Introductory activities	
Document analysis	
Directed discussion	
Collaborative learning	
Workshop	
Guest lecture /	
keynote speech	
Supervised projects	
Student portfolio	

	Personalized attention
Methodologies	Description
Directed discussion	
Workshop	
Student portfolio	
Supervised projects	

		Assessment	
Methodologies	Competencies /	Description	Qualification
	Results		
Student portfolio	B5 B7 C1 C3 C8		50
Supervised projects	A5 A6 A7 A8 A9 A10		50

Assessment comments



Basic	
Complementary	

Recommendations Subjects that it is recommended to have taken before

Subjects that are recommended to be taken simultaneously

Crítica Arquitectónica/630519004

Instrumentos de Intervención Urbanística/630519006

Subjects that continue the syllabus

Traballo Fin de Mestrado/630519007

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.