		Teaching Guide				
	Identifying I	Data		2021/22		
Subject (*)	Basic Habitat		Code	630G02062		
Study programme	Grao en Estudos de Arquitectura		'			
		Descriptors				
Cycle	Period	Year	Туре	Credits		
Graduate	2nd four-month period	Fifth	Optional	6		
Language	SpanishGalicianEnglish					
Teaching method	Face-to-face					
Prerequisites						
Department	Construcións e Estruturas Arquitectónicas, Civís e Aeronáuticas Expresión Gráfica Arquitectónica Proxectos					
	Arquitectónicos, Urbanismo e Comp	osición				
Coordinador	Cuba Cabana, Hilda	E-mail	hilda.cuba@udo	c.es		
Lecturers	Antelo Tudela, Enrique E-mail enrique.antelo@udc.es		@udc.es			
	Cuba Cabana, Hilda		hilda.cuba@udo	hilda.cuba@udc.es		
	Lizancos Mora, Plácido		placido.lizancos	s@udc.es		
	Mesejo Conde, Mónica monica.mesejo@		∮udc.es			
	Muñiz Núñez, Patricia		patricia.muniz@	udc.es		
	Rodriguez Alvarez, Jorge		jorge.ralvarez@	udc.es		
Web		1	1			
General description	The aim of this subject is to develop	the capacities of students to	analyze, from a rights-b	pased approach, the construct		
	of human habitat out of processes, formal or not, both in opulent or impoverished societies.					

Contingency plan

TEACHING AND FACE-TO-FACE EVALUATION: As a rule, all expository and interactive teaching, and all assessment, will be face-to-face according to this teaching guide, except for what is included in the contingency plan.

ALTERNATIVE TEACHING (TEMPORARY RESTRICTION SITUATION): It will be adopted in the event of temporary circumstances due to outbreaks or closures, due to health circumstances, in accordance with the contingency plan. In the case of occasional confinement of part of the students, the technological means provided by the center will be implemented to enable classrooms and face-to-face workshops to be followed in an on-line mode.

- 1. Modifications to the contents
- No modifications will be made.
- 2. Methodologies
- *Teaching methodologies that are maintained
- Guest lecture/keynote speech.
- Workshop.
- Mixed objective/subjective test.
- *Teaching methodologies that are modified
- Guest lecture/keynote speech: it will be adapted to telematic format through Teams platform.
- Workshop: it will be adapted to telematic format through Teams platform.
- Mixed objective/subjective test: submission will be formalized through Moodle / Teams platform and will be complemented with the telematic evaluation of the theoretical-practical contents.
- 3. Mechanisms for personalized attention to students
- Email: daily. Used to make inquiries and request virtual meetings to solve doubts.
- Moodle: weekly. It will be used to provide additional documentation to the lecture sessions or the workshop.
- Teams: 1 weekly session in the time slot assigned to the subject in the School's class calendar. It will also serve as a communication channel for individual or group attention in the tutoring hours of each teacher.
- 4. Modifications in the evaluation

Work in the workshop (100%). In relation to the work carried out, the following will be assessed:

- The degree of virtual monitoring and participation in the work sessions.
- The relevance and methodological adequacy of the proposals.
- The originality and depth of the content.
- The treatment of a visual and written architectural language.
- The use of relevant and current documentary sources.
- Presentation and clarity in the exposition.
- *Evaluation observations:

The ones appearing in the teaching guide are maintained, except:

- References to the calculation of attendance, which will only be carried out in relation to the face-to-face sessions that



have taken place until the moment in which the face-to-face activity was suspended and from the moment it was reasumed.

SITUATIONS:

A) Full-time students:

- Minimum attendance / participation required in class activities: 80%.
- Assessment of the preparation and presentation of the works: 100%.
- B) Students with recognition of part-time dedication and academic exemption from attendance exemption, as established by the "NORMA QUE REGULA EL RÉGIMEN DE DEDICACIÓN AL ESTUDIO DE LOS ESTUDIANTES DE GRADO EN LA UDC" (Arts. 2.3; 3.b and 4.5) (29/5/212)" (Arts. 2.3; 3.by 4.5) (5/29/212):
- Minimum attendance / participation required in class activities: 50%.
- Assessment of the preparation and presentation of the works: 100%.

REQUIREMENTS TO PASS THE SUBJECT:

- Attend and participate regularly in class activities.
- Obtain a score of 5 out of 10 in the theoretical-practical work of the workshop.
- Hand in and expose the work on the specified dates.
- Those who do not pass the first opportunity may take part in a second, which will consist of a mixed theoretical-practical test, in the month of July, according to the official calendar. To be able to present themselves at this second opportunity, the students must submit the theoretical-practical work, properly tutored by the teachers, at the time of the test.
- 5. Modifications to the bibliography or webgraphy
- The necessary sources of information for the development of the course will be provided through Moodle / Teams.



	Study programme competences / results
Code	Study programme competences / results
A12	Ability to conceive, calculate, design, integrate in buildings and urban units and execute building structures (T)
A13	Ability to conceive, calculate, design, integrate in buildings and urban units and execute interior partition walls, carpentry, stairs and other finished work (T)
A14	Ability to conceive, calculate, design, integrate in buildings and urban units and execute exterior walls and cladding, roofing and other structural work (T)
A16	" Ability to conceive, calculate, design, integrate in buildings and urban units and execute supply systems, water treatment and sewage, heating and air conditioning (T) "
A17	Ability to apply technical and construction standards and regulations
A18	Ability to maintain building structures, foundations and civil works
A19	Ability to maintain the finished work
A20	Ability to assess the construction works
A21	Ability to maintain the structural work
A22	Ability to project building and urban transformers and power supply systems, audiovisual communication, acoustic conditioning and artificial lighting
A23	Ability to maintain systems
A24	"Adequate knowledge of solid mechanics, continuous media and soil, as well as plastic and elastic qualities and strength of materia in heavy construction "
A27	Adequate knowledge of industrialized building systems
A28	Knowledge of the deontological code, professional association and structure and civil liability
A29	Knowledge of administrative, management and professional procedures
A33	Knowledge of real estate management
A34	Ability to design, implement and develop sketches and drafts, concept designs, developed designs and technical designs (T)
A35	Ability to design, implement and develop urban projects (T)
A36	Ability to design, implement and develop construction management (T)
A37	Ability to develop functional programs for buildings and urban spaces (T)
A40	Ability to practise architectural criticism
A44	Ability to develop civil work projects (T)
A51	Adequate knowledge of the methods of studying the social requirements, living conditions, habitability and basic housing programmes
A52	" Adequate knowledge of ecology, sustainability and the principles of conservation of energy and environmental resources. "
A53	Adequate knowledge of the architectural, urban and landscape traditions of Western culture, as well as their technical, climatic, economic social and ideological foundationsxicos.
A55	Adequate knowledge of the relationship between cultural patterns and social responsibilities of the architect
A56	Adequate knowledge of the foundations of vernacular architecture
A57	Adequate knowledge of urban sociology, theory, economics and history
A61	Knowledge of feasibility analysis and the surveillance and coordination of integrated projects
A63	Development, presentation and public review before a university jury of an original academic work individually elaborated and linked to a of the subjects previously studied
A64	Coñecemento avanzado de aspectos específicos da materia de Expresión Gráfica Arquitectónica no contemplados expresamente na Orde EDU/2075/2010
A65	Coñecemento avanzado de aspectos específicos da materia de Matemáticas no contemplados expresamente na Orde EDU/2075/2010
A67	Coñecemento avanzado de aspectos específicos da materia de Proxectos no contemplados expresamente na Orde EDU/2075/2010
A69	Coñecemento avanzado de aspectos específicos da materia de Urbanismo no contemplados expresamente na Orde EDU/2075/2010
A70	Coñecemento avanzado de aspectos específicos da materia de Construción no contemplados expresamente na Orde EDU/2075/2010
A71	Coñecemento avanzado de aspectos específicos da materia de Constitución no contemplados expresamente na Orde EDU/2075/2010 Coñecemento avanzado de aspectos específicos da materia de Instalacións no contemplados expresamente na Orde EDU/2075/2010
A72	Coñecemento avanzado de aspectos específicos da materia de Estruturas no contemplados expresamente na Orde EDU/2075/2010 Coñecemento avanzado de aspectos específicos da materia de Estruturas no contemplados expresamente na Orde EDU/2075/2010
B1	Students have demonstrated knowledge and understanding in a field of study that is based on the general secondary education, and is
D,	usually at a level which, although it is supported by advanced textbooks, includes some aspects that imply knowledge of the forefront of their field of study

B2	Students can apply their knowledge to their work or vocation in a professional way and have competences that can be displayed by means
	of elaborating and sustaining arguments and solving problems in their field of study
В3	Students have the ability to gather and interpret relevant data (usually within their field of study) to inform judgements that include
	reflection on relevant social, scientific or ethical issues
B4	Students can communicate information, ideas, problems and solutions to both specialist and non-specialist public
B5	Students have developed those learning skills necessary to undertake further studies with a high level of autonomy
B6	Knowing the history and theories of architecture and the arts, technologies and human sciences related to architecture
B10	Knowing the physical problems, various technologies and function of buildings so as to provide them with internal conditions of comfort
	and protection against the climate factors in the context of sustainable development
B11	"Knowing the industries, organizations, regulations and procedures involved in translating design concepts into buildings and
	integrating plans into planning "
B12	Understanding the relationship between people and buildings and between these and their environment, and the need to relate buildings
	and the spaces between them according to the needs and human scale
C1	Adequate oral and written expression in the official languages.
C3	Using ICT in working contexts and 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 entrepreneurial culture and the useful means for enterprising people.
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	Valuing the importance of research, innovation and technological development for the socioeconomic and cultural progress of society.

Learning outcomes			
Learning outcomes	Study	y progra	mme
	con	npetenc	es/
1. Knowing the political and social rights related with inhabitation: right to the habitat, right to the house and right to the city.	A28	B6	C1
	A33	B12	C3
	A34		C4
	A37		C5
	A51		C6
	A53		C7
	A55		C8
	A56		
2. Recognizing the formal and non-formal processes of the construction of habitat from a complex perspective, which includes	A28	B1	C1
the analysis of class and gender conflict, the consideration of environmental impact, the understanding of existing tensions	A29	B2	C3
between different nations and their political systems and among the actors that take action in the process of habitat	A33	В3	C4
construction.	A55	B4	C5
	A56	B5	C6
	A57	B12	C8
	A64		
	A65		
	A67		
	A69		

3. Identifying the processes of participation for the social construction of habitat and the architectural and urbanistic tactics	A28	B1	C1
associated with them.	A33	B2	C3
	A34	В3	C4
	A35	B4	C5
	A51	B5	C6
	A52	B12	C7
	A53		C8
	A55		
	A56		
	A57		
4. Developing technical capacities for the implementation of appropriate and appropriable technologies in basic habitat	A12	B1	C1
projects.	A13	B2	C3
	A14	В3	C4
	A16	B4	C5
	A17	B5	C6
	A18	B10	C7
	A19	B11	C8
	A20	B12	
	A21		
	A22		
	A23		
	A24		
	A27		
	A44		
	A70		
	A71		
	A72		
5. Making visible the links between the different branches of knowledge that act on basic habitat: architecture, engineering,	A36	B1	C1
economics, law, politics, anthropology, social sciences, education, health, etc.	A40	B2	C3
	A51	В3	C4
	A53	B4	C5
	A55	B5	C6
	A57	B6	C7
	A61	B12	C8
	A63		

Contents			
Topic	Sub-topic Sub-topic		
Presentation of the subject	Organization, objectives and evaluation.		
	The place of the subject in the Plan of Studies and the content in the exercise of the		
	professions of the field of architecture.		
2. Presentation of the course	Explanation of the course's argument: work dynamics, objectives.		
	Proposal of the first "Case study" as a methodological try.		
3. Conceptualization	Concepts of basic habitability and basic habitat.		
	Basic Habitability and Basic Habitat in the world and in history. Recognition of		
	exemplary cases.		
4. Basic Habitability as a process	Transversal approaches in Basic Habitability: gender, human rights and environment.		
	Economic strategies of Basic Habitability.		

5. Actors	a) Architecture professionals: utopians, insurgents and accomplices. Pro bono activity
	b) Specialized operators: NGOs and global agencies.
	c) People: Citizen participation; from beneficiaries to self-managers.
6. Architectural tactics	a) From design: growth, perfectibility, compartibility, versatility.
	b) From production: DIY, assisted construction, squatter, cession of use, social
	housing
7. Technologies	a) Comfort and stability of the building.
	b) Human health and sustainability.
8. Basic Habitat	a) The non-formal city: morphology, management strategies, construction and use.
	b) Global commitments to Basic Habitat: the Chart of Quito and the Habitat Summits.
	The 2030 agenda, the SDG.
	c) The right to the city: from Lefevbre to Harvey.
9. Singular habitabilities	Emergency, right to use, homelessness and squatter

	Planning	9		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Guest lecture / keynote speech	A27 A37 A40 A51	15	5	20
	A57 A64 A65 A67			
	A69 B2 B3 B6 B11 C4			
	C6 C7 C8			
Workshop	A12 A13 A14 A16	41	82	123
	A17 A18 A19 A20			
	A21 A22 A23 A24			
	A29 A34 A51 A52			
	A53 A55 A56 A57			
	A61 A63 A70 A71			
	A72 B3 B4 B5 B12 C1			
	C3 C4			
Mixed objective/subjective test	A17 A18 A28 A29	4	0	4
	A33 A35 A36 A40			
	A44 A51 A52 A53			
	A55 A56 A57 A63			
	A70 A71 A72 B1 B2			
	B3 B4 B6 B10 B12 C1			
	C3 C4 C5			
Personalized attention		3	0	3

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

Methodologies			
Methodologies	Description		
Guest lecture /	Aimed at the conceptual introduction and providing the information necessary for the development of theoretical-practical		
keynote speech	exercises.		



Workshop	Students will apply concepts and methodologies to the proposed cases of study, with support and supervision from the
	teaching staff.
	This includes for each student oral presentation of the practical work carried out, response to control tests of the training
	process and the production of a final document which explains the analysis made of their respective case study or intervention
	proposal.
	In the direction of what has been practiced in previous years, collaborations will be drawn up with other schools and/or entities,
	whenever circumstances allow it. This fact can modify the teaching calendar by carrying out trips or activities outside the
	classrooms, which in any case will be agreed with the enrolled students.
Mixed	It is a theoretical-practical test in which the student must obtain a grade higher than five (5) out of ten (10) points to pass the
objective/subjective	subject.
test	

	Personalized attention
Methodologies	Description
Mixed	The evaluation is a continuous process in which the activity that the student develops during the sessions of the course is
objective/subjective	observed and registered. Periodically -and, in any case, whenever the students so require- they are informed of the adequacy
test	of the level reached by their activities in relation to the programmatic objectives of the subject.
Workshop	At all times during the course, the faculty will provide the students with complementary and individual support, at a known time
	The final evaluation will be carried out by the faculty on the final work produced by the student, verifying the acquisition of the
	personal analysis skills, the skills to communicate their ideas and the acquisition of the theoretical and practical contents of the
	subject.

		Assessment	
Methodologies	Competencies /	Description	Qualification
	Results		
Mixed	A17 A18 A28 A29	It is a session in which the students convened for it will demonstrate the acquisition of	34
objective/subjective	A33 A35 A36 A40	the skills and knowledge of the subject through a theoretical-practical test.	
test	A44 A51 A52 A53		
	A55 A56 A57 A63		
	A70 A71 A72 B1 B2		
	B3 B4 B6 B10 B12 C1		
	C3 C4 C5		
Workshop	A12 A13 A14 A16	The objective of the subject is to train students in the analysis and practical work on	66
	A17 A18 A19 A20	cases related to Basic Habitability.	
	A21 A22 A23 A24	All this is formalized in an original and unpublished theoretical-practical work, which	
	A29 A34 A51 A52	must be carried out throughout the teaching period, matching the theoretical	
	A53 A55 A56 A57	knowledge taught by the teaching staff.	
	A61 A63 A70 A71	It will result in a final document, made with scientific methodology that will be	
	A72 B3 B4 B5 B12 C1	manifested with the communication strategies of architecture professionals.	
	C3 C4	The performance of the theoretical-practical work includes the management of the	
		necessary information for its execution and its exhibition and defense in the work	
		sessions of the course.	

Assessment comments

Minimum assistance Attendance is compulsory to, at least, 80% of the sessions that make up the course. Without this requirement, students will not be able to pass the subject by course. Students with recognition of part-time dedication and academic exemption from attendance, as established in "NORMA QUE REGULA O RÉXIME DE DEDICACIÓN AO ESTUDO DOS ESTUDANTES DE GRAO NA UDC" (Arts. 2.3; 3.b e 4.5) (29/5/212), must attend to not less than 50% of sessions. Regarding the activities that arise, related to the work in the workshop, and that involve some modification of the calendar or school schedule, they will be voluntary and an alternative will always be offered within the stipulated hours of compulsory attendance. Late registration Those enrolled after the start of the academic year must attend the theoretical and practical lessons from the date of enrolment, with the possibility of recovering the practices carried out to date.

AssessmentTo pass the subject, students will have two opportunities: June and July. At the first opportunity, students will be evaluated upon the outcomes content on their supervised work.

Failure to submit the supervised work at the time of the first evaluation opportunity implies a "Not Submitted" mark.

Those who do not pass this first opportunity will be able to attend a second one, which will consist of an objective theoretical-practical test in July, according to the official calendar. In order to attend this second opportunity, students must submit their work, duly supervised by the faculty at the time of the test.

Sources of information - Colavidas Espinosa, F., Salas Serrano, J. e Oteiza San José, I. (2006). Hacia una manualística universal de Basic habitabilidad básica . Madrid: Mairea Libros - Hall, P (1996). La Ciudad de la Difícil Equidad en: Las Ciudades del Mañana. Historia del Urbanismo en el Siglo XX. Barcelona: Ediciones del Serbal - Harvey, D. (2013). Ciudades Rebeldes. Del derecho a la ciudad a la revolución urbana. Madrid: Akal - Lefevbre, H (1973). El derecho a la ciudad. Barcelona: Península - Lizancos e Ergosfera (2012). Una investigación universitaria, análisis comparativo de las máquinas arquitectónicas de vivienda para contextos de crisis de habitabilidad. A Coruña: Universidade da Coruña - Montaner, J.M. e Muxi, Z (2011). Arquitectura y política. Ensayos para mundos alternativos. Barcelona: Editorial Gustavo Gili - Morales Soler, Eva (2012). Casa Más o Menos. Blog en torno á vivenda e o hábitat entendidos como proceso - Naciones Unidas (s.d.). Programa das Nacións Unidas para os Asentamentos Humanos. Repositorio institucional de **UN Habitat** - Turner, J. e Fitcher, R (1976). Libertad para construir: el proceso habitacional controlado por el usuario. Madrid: Siglo XXI Ediciones - VV.AA. (2018). Aportaciones feministas a las arquitecturas y las ciudades para un cambio de paradigma. Número monográfico da revista Hábitat y Sociedad, n. 11. 2018. Universidad de Sevilla - Lacol (2018). Construir en colectivo. Participación en arquitectura y urbanismo. Barcelona: Pol·len edicions - Col·lectiu Punt6 (2019). Urbanismo feminista. Barcelona: Virus editorial Complementary - Calo, E. (dir.), Rufer, H.C., Lizancos, P. (dir.), Lloyd, S. (dir.) (2018). Empty Coruña?: reimagining the city through agency, objects and processes: summer school. A Coruña: Universidade da Coruña - Lizancos, P. (2017). La casa autogestionada: análisis de la estrategia del emigrado gallego para proveerse de hogar.. Revista Internacional de Estudios Migratorios, Vol. 7, Nº. 2, págs. 339-369. Universidad de Almería - Montaner, Josep M. (2014). Del diagrama a las experiencias, hacia una arquitectura de la acción.. Barcelona: Editorial Gustavo Gili - Proyecto Esfera (2011). Carta Humanitaria y normas mínimas para la respuesta humanitaria. Proyecto Esfera - Lacol y La Ciutat Invisible (2018). Habitar en comunidad. La vivienda cooperativa en cesión de uso. Madrid: Catarata

Recommendations	
Subjects that it is recommended to have taken before	
Subjects that are recommended to be taken simultaneously	
Landscape and Sustainable Habitat/630G02056	



Subjects that continue the syllabus
Final Degree Work/630G02059
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.