		Teaching	Guide			
	Identifyir	ng Data			2020/21	
Subject (*)	Graphic Communication in Archit	tecture		Code	630G02053	
Study programme	Grao en Estudos de Arquitectura	ı				
		Descrip	otors			
Cycle	Period	Yea	r	Туре	Credits	
Graduate	2nd four-month period	Fifth	า	Optional	4.5	
Language	SpanishGalicianEnglish		,			
Teaching method	Face-to-face					
Prerequisites						
Department	Expresión Gráfica Arquitectónica					
Coordinador	Fernandez-Gago Longueira, Paula E-mail		paula.fernandez-gago@udc.es			
Lecturers	Fernandez-Gago Longueira, Pau	ıla	E-mail	paula.fernandez	-gago@udc.es	
	Fraga Lopez, Francisco Javier			javier.fraga@ud	c.es	
	Mantiñan Campos, Carlos			carlos.mantinan	@udc.es	
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Web						
General description	To put in knowledge of the students the theoretical contents about the processes of graphic communication,					
	representation, ideation, design, photography, audio-visual media, signage, and infographics necessary for the practical					
	development of the proposed teaching program.					

Contingency plan

1. Modifications to the contents

No modifications will be made in relation to the contents.

2. Methodologies

*Teaching methodologies that are maintained

- 1. INTRODUCTORY ACTIVITIES
- 2. KEYNOTE SPEECH
- 3. DOCUMENT ANALYSIS
- 4. TUTORED PRACTICE
- 5. ORAL PRESENTATION
- 6. OBJECTIVE TEST

*Teaching methodologies that are modified

1. INTRODUCTORY ACTIVITIES:

Starting explanations of the goals, methodologies, and assessment criteria that are to be achieved during the four-month period, linked to the training program of the subject. In addition, the Tutored Practice will be explained; the Tutored Practice must developed during the four-month period. All this information is given during the first week of the class period, virtually through Teams.

2. KEYNOTE SPEECH:

Theoretical contents will be taught following the instructional strategy called ?flipped classroom?. That strategy reverses the traditional learning environment by delivering instructional content outside of the classroom. Teachers will send their students the theoretical contents in advance by means of the Moodle platform. At the beginning of the class-hours, possible doubts on the contents given in advance will be solved; after that, a test (available in Moodle) will be carried out to check whether everything has been understood.

3. DOCUMENT ANALYSIS:

Methodological technique that involves the use of audiovisual and / or bibliographic documents relevant to the subject matter that will be available through the Moodle platform.

4. TUTORED PRACTICE:

Project explained at the beginning of the four-month period and divided into several sections, each of which is connected with a block of the theoretical contents given. The Tutored Practice must be developed in work teams of students, assuming a collaborative task and sharing decisions. The student's work require monitoring of their progress that will be done during the virtual sessions via Teams.

5. ORAL PRESENTATION:

At the end of the course, each group must make an oral presentation of the Tutored Practice carried out during the course, presenting each one of its sections and with all the students' involvement during a previously fixed time. The oral presentation, will be carried out virtually through Teams.

6. OBJECTIVE TEST:

It will be done through the institutional Moodle platform (UDC) according to the official assessment schedule.

3. Mechanisms for personalized attention to students

Email: To clear up doubts, and to ask for a virtual appointment via Teams

Moodle (forum): Last news / for updating relevant information

TEAMS: Monitoring sessions (tutorials) will be held via Teams, according to the official tutoring schedule. Virtual class sessions will be held weekly (via Teams) according to the official class schedule.

4. Modifications in the evaluation

TUTORED PRACTICE:

It will be held throughout the four-month period in the hours provided to students and with a periodicity that allows the monitoring and correction of the exposed tutored practice. Divided in two parts, it will be developed in teams of 3 or 4 students. It will be delivered through the Moodle platform. Supervised projects will account for 60% of the total final mark for the module.

All practical work will be evaluated by the whole staff of lecturers of the subject to guarantee the homogeneity of the level in all the subgroups.

ORAL PRESENTATION:

The last day of the class period, each and every team of students will make a virtual oral presentation of the work done throughout the four-month period. All the students must participate. The public oral presentation will be developed via Teams and will account for 10% of the total final mark.

OBJECTIVE TEST:

Theoretical-practical test that is used for the evaluation of individual student learning. The Objective Test can combine different types of questions: multiple choice questions, ordering, short answer, discrimination, fill in..., association ..., etc. It may also consist of just one of the types of questions above. The test will be available in the Moodle platform according to the official assessment schedule. All the students will be familiar with this task through the partial tests done before based on the theoretical contents. This test will account for 30% of the final global mark.

*Evaluation observations:

The criteria explained in the Subject teaching guide will remain except for:

Class attendance, that will be followed for the face-to face period of lessons, until the cancellation of the in-person class activity.

1. CASUISTRY:

a. STUDENTS UNDER FULL-TIME COMMITMENT:

Attendance and involvement in the class activities: minimum of 80% Development of the 100% of the whole work and class assignments.

b. STUDENTS UNDER PART-TIME COMMITMENT AND OTHER UDC ACADEMIC EXEMPTIONS (Arts. 2.3; 3.b e 4.5) (29/5/212)?:

Virtual monitoring of the Tutored Practice: minimum of 80% and participation together with the work team in development of the T.P. & the oral presentation: 100%

Development of the 100% of all assignments and activities required in this subject.

2.- REQUIREMENTS TO PASS THE SUBJECT



Meet all the requirements as explained above in each case.

Develop the 100% of the TP and other assignments asked by the professors during the course.

Meet the deadlines and participate in the oral presentation.

The second opportunity will submit the same criteria as in the first one.

Teaching, testing and assessment in respect of mobility programme students will be adapted to meet any special circumstances or supervision needs these students may have.

5. Modifications to the bibliography or webgraphy

Students will have available in Moodle, a series of sources of information in pdf format. No modificatios will be done in relation to this issue.

	Study programme competences
Code	Study programme competences
A1	" Ability to apply graphical procedures to the representation of spaces and objects (T) "
A2	Ability to conceive and represent the visual attributes of objects and master proportion and drawing techniques, including digital ones (T)
A64	Coñecemento avanzado de aspectos específicos da materia de Expresión Gráfica Arquitectónica 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
	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 mean 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
B7	Knowing the role of the fine arts as a factor that influences the quality of architectural design
C1	Adequate oral and written expression in the official languages.
C2	Mastering oral and written expression in a foreign language.
С3	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 programme		
	competences			
Knowledge and application of design procedures for the resolution of graphic projects and architectural applications.	A1	B1	C1	
	A2	B2	СЗ	
	A64	В3	C4	
		B4	C5	
		B5	C6	
		В7	C7	
			C8	
Knowledge of the aesthetic and expressive organization of the visual arts as a starting point for the aesthetic perception of the		B1	C1	
environment.		B2	C4	
		В3	C5	
		B5	C6	
		В7	C7	
			C8	
Handle the elements of the visual vocabulary for graphic formalization in the appropriate support.	A2	B1	C1	
		B2	C2	
		В3	C3	
		B4	C4	
		B5	C5	
		B7	C6	
			C7	
			C8	

Handle photographic techniques as a visual tool in the exhibition of graphic and architectural projects.	B1	C1
	B2	C2
	В3	C3
	B4	C4
	B5	C5
	B7	C6
		C7
		C8
Know how to apply the appropriate computer tools to each graphic projec	B1	C1
	B2	C3
	В3	C4
	B4	C5
	B5	C6
		C7
		C8

	Contents
Topic	Sub-topic Sub-topic
I. VISUAL COMUNICATION	Visual comunicacion at present.
	Visual arts. Concept. Visual vocabulary.
	Presentation Technics today: Photography, infographics, videos, photomontages.
II. CORPORATE IMAGE. PROGRAM DESIGNING.	Corporate Image in Architecture.
	Environmental graphism.
III. THEORY AND PRACTICE IN SIGNAGE.	The language of signage.
	The colour of signage.

Planning			
Competencies	Ordinary class	Student?s personal	Total hours
	hours	work hours	
A2	9.5	0	9.5
A1 A64 B7	16	59.5	75.5
B1 B3 B4 B5 C1 C2	0	20.5	20.5
C3 C4 C5 C6 C7 C8			
B2	0	1	1
B4	4	0	4
B2	1	0	1
	1	0	1
	A2 A1 A64 B7 B1 B3 B4 B5 C1 C2 C3 C4 C5 C6 C7 C8 B2 B4	hours A2 9.5 A1 A64 B7 16 B1 B3 B4 B5 C1 C2 0 C3 C4 C5 C6 C7 C8 B2 0 B4 4	Competencies Ordinary class hours Student?s personal work hours A2 9.5 0 A1 A64 B7 16 59.5 B1 B3 B4 B5 C1 C2 0 20.5 C3 C4 C5 C6 C7 C8 0 1 B2 0 1 B4 4 0 B2 1 0

Methodologies		
Methodologies	Description	
Guest lecture /	Theoretical contents will be taught following the instructional strategy called ?flipped	
keynote speech	classroom?. That strategy reverses the traditional learning environment by delivering	
	instructional content, outside of the classroom. Teachers will send their students the	
	theoretical contents in advance by means of the Moodle platform. At the beginning of	
	the class-hours, possible doubts on the contents given in advance will be solved;	
	after that, a test (available in Moodle) will be carried out to check whether everything	
	has been understood.	

	also explained.
initioductory donvisios	subject. In addition, during this session, the teaching methodologies, the assessment criteria and the tutored practice will be
Introductory activities	Starting explanation of the goals that are to be achieved during the four-month period, linked to the training program of the
Oral procentation	course, presenting each one of its sections and participating all the members of the team, during a previously fixed time.
Oral presentation	At the end of the semester, each group must make an oral presentation of the supervised project carried out during the
	fill in, association, etc. It may also consist of just one of the types of questions above.
	The Objective Test can combine different types of questions: multiple choice questions, ordering, short answer, discrimination,
	allows evaluating capacities, skills, performance, aptitudes and attitudes.
	the student has reached the expected level of learning. It will be an instrument of measurement, rigorously articulated, that
Objective test	It is a theoretical / practical test used for the evaluation of learning, whose distinctive feature is the possibility of determining if
	or as a synthesis of theoretical or practical contents.
	for case studies, for the explanation of processes that can not be observed directly, for the presentation of complex situations
	with activities specifically designed to analyze them. It can be used as a general introduction to a topic, as an application tool
Document analysis	Methodological technique that involves the use of audiovisual and / or bibliographic documents relevant to the subject matter
	presential.
	Contemplating individual tutoring of the student about the tutoring work, in its presential development as well as in non
	treated in the block.
	In each one of the separated blocks of the tutoring work, the student has to do an individual research work about the subject
	colaborative work and sharing decisions.
	constitutes an application block of the contents given in the lectures. This practice is realized in group, assuming a
Supervised projects	Semiannual practice exposed at the beginning of the semester and separated in several sections, each one of which

	Personalized attention
Methodologies	Description
Supervised projects	Personal attention is conceived as a working presential moment of the student with the professor in reduced group and individualized tutoring to be done in the previously set hours by the professor.

		Assessment	
Methodologies	Competencies	Description	Qualification
Supervised projects	A1 A64 B7	It will be held throughout the four-month period in the hours provided to students and with a periodicity that allows the monitoring and correction of the exposed tutored practice.	60
Objective test	B2	Theoretical-practical test that is used for the evaluation of individual student learning.	30
Oral presentation	В4	The student work team will make an oral presentation of the work done throughout the four-month period.	10

Assessment comments

Class attendance is compulsory for face-to-face classes (theoretical and practical sessions). Students who fail to attend to the 80% to all classes will be recorded as ?Absent?, in addition, students are required to do all the tests based on the theoretical contents.

Students under part-time commitment, and other UDC academic exemptions (Artcs. 2.3; 3.b e 4,5) (29/5/212) will not have to meet the requirements about class attendance. On the contrary they will have to meet all the requirement in relation to the deadlines of the different parts of the tutored practice. In case they have a problem with a particular delivery date, they have to agree with their teachers a new delivery date to solve this eventuality.

In order to pass the module, either during the first-opportunity term exams in June, or during the second-opportunity examination period in July, students will be required to have done 100% of all assigned work, and achieve the minimum specified mark for each of the compulsory assignments, under the appropriate direction and supervision of the lecturer. Students who fail to meet this requirement will be recorded as ?Absent (NP)? and have their assessment deferred to a subsequent examination period.

Project supervision will only be deemed to have taken place when the supervising lecturer can confirm that student work on projects during class time is consistent with work completed outside of class hours.

Consequently the following shall be met:

- 1) Students recorded as ?Absent? in the first opportunity, will be required to deliver all the assigned work (not delivered in the first opportunity) to be evaluated in the second opportunity.
- 2) Students who only sit for the second opportunity (in July), will be strictly required to do all the assigned work during the course with particular emphasis to the lecturer supervision of all these tasks.
- 3) Students who need to sit for the second opportunity who haven't achieved the minimum specified mark required for the supervised project will be required to do a new tutored practice proposed by their teachers. the new assignment will be delivered the date of the exam of the second opportunity and will be recorded as the final mak for this methodology.

Delivery requirements that shall be met:

Assignments will be collected on the day set. Deliveries cannot be postponed. Late delivery is not allowed. Students who fail to meet this requirement will be recorded as ?Absent?. Students under part-time commitment can agree with their teachers a different delivery date in case it is necessary. Given the emphasis on personalized teaching and learning in this module, students will be strictly required to avail of the opportunities for engagement offered by the syllabus. Students who fail to attend the weekly tutorial meetings (at the minimum 1 hour), will be recorded as ?Absent?.

Teaching, testing, and assessment in respect of mobility program students will be adapted to meet any special circumstances or supervision needs these students may have.

(Requirements to pass the subject, assessment criteria for the first and second opportunity, etc. for students under a full-time or a part-time commitment)

The criteria explained in the Subject teaching guide will remain except for:

Class attendance, that will be followed for the presential period of lessons, until the cancellation of the face-to-face activity.

- CASUISTRY
- A. STUDENTS UNDER FUL-TIME COMMITMENT:

Attendance and involvement in the class activities: mínimum of 80%

Development of the 100% of the whole work and class assignments.

b. STUDENTS UNDER PART-TIME COMMITMENT AND OTHER UDC ACADEMIC EXEMPTIONS (Arts. 2.3; 3.b e 4.5) (29/5/212)?:

Virtual monitoring of the Tutored Practice: mínimum of 80% and participation together with the work team in development of the TP & the oral presentation: 100%

Development of the 100% of all assignments and activities required in this subject.

2.- REQUIREMENTS TO PASS THE SUBJECT

Meet all the requirements as explained above in each case.

Develop the 100% of the TP and other assignments asked by the professors during the course.

Meet the deadlines and participate in the oral presentation.

The second opportunity will submit the same criteria as in the first one.

Teaching, testing and assessment in respect of mobility programme students will be adapted to meet any special circumstances or supervision needs these students may have.

(Requirements to pass the subject, assessment criteria for the first and second opportunity, etc. for students under a full-time or a part-time commitment)



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Teaching, testing and assessment in respect of mobility programme students will be adapted to meet any special circumstances or supervision needs these students may have.

	Sources of information			
Basic	- Knobler, Nathan (1970). El diálogo visual. Introducción a la apreciación del arte Aguilar			
	- Satué, Enric (1977). El diseño gráfico en España. Historia de una forma comunicativa nueva. Alianza Editorial			
	- Cohen, David (2012). A visual language : [elements of design] / David Cohen & David Cohen & Cohen, Cohen & Cohen, Cohen & Cohen, Cohen & Cohen, Coh			
	Herbert Press			
	- Meggs, Philip B. (1991(2000 reimp.)). Historia del diseño gráfico Mexico:Trillas			
	- Mathieu Lommen (2012). The book of books : 500 years of graphic innovation. London: Thames & Dook of books : 500 years of graphic innovation.			
	- Martínez-Val, Juan (2004). Comunicación en el diseño gráfico : la lógica de los mensajes visuales en diseño,			
	publicidad e Internet. Madrid: Laberinto			
	- Heller, Steven (2012). Cien ideas que cambiaron el diseño gráfico. Barcelona:Laberinto			
	- Skolos, Nancy (2012). El proceso del diseño gráfico: del problema a la solución. Barcelona:Blume			
	- Mariño Campos, Ramón (2007). Diseño de páginas web y diseño gráfico : metodologías para la implementación de			
	sitios web y para el diseño gráfico. Vigo:Ideaspropias			
	- Costa, Joan (1989). Señalética de la señalización al diseño de programas. Barcelona:CEAC			
	- Cossu, Matteo. (2010). Usted está aqui : diseño de señalética . Barcelona:Maomao			
	- Costa, Joan (2007). Señalética corporativa . Barcelona : Costa Punto Com			
Complementary	- Sánchez Avillaneda, María del Rocío (2005). Señalética conceptos y fundamentos: una aplicación en bibliotecas			
	Buenos Aires:Alfagrama			

	Recommendations
	Subjects that it is recommended to have taken before
Architectural Analysis 1/6300	
Drawing in Architecture/630G	02002
Analysis of Architectural Form	s/630G02007
Architectural Analysis 2/6300	G02017
	Subjects that are recommended to be taken simultaneously
	Subjects that continue the syllabus
	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.