Universida_{de}Vigo

Subject Guide 2019 / 2020

			S	ubject Guide 2019 / 2020
IDENTIFYIN				
	I post-production			
Subject	Audio-visual post-			
	production			
Code	P04G070V01702			
Study	(*)Grao en			
programme	Comunicación Audiovisual			
Descriptors	ECTS Credits	Choose	Year	Quadmester
Descriptors	6	Mandatory	4th	Quadmester 1st
Teaching	o Spanish	Manualui y	401	151
language	Spanish			
Department				
Coordinator	Fernández Santiago, Luís Emilio			
Lecturers	Fernández Santiago, Luís Emilio			
E-mail	faraon@uvigo.es			
Web	laraon@dvigo.es			
General	General knowledge of Audio and Video postprodu	ction for tobnical way	k aswoll as pla	nning or directing
description	audiovisual contents.		k aswell as pla	nining of directing
Compotone				
Competenc Code				
	o apply techniques and procedures of composition	of images to the diffe	ront audiovicus	l formate starting with
	lge of the classical laws and the esthetic and cultu			
	o present the results of academic works in written			
	according to the standards of communication disc			uai anu computing
	dge of the historical development of the image and		n its different f	ormats
	o create the sound environment of an audiovisual			
	dge and application of audiovisual technologies (ph		tolovision and	multimodia) according
	expressive capacities.	lotography, mm, raulo		according
	o carry out the recording, composition, editing and	nost-production of a	idiovisual produ	icts
	erstand the importance of technological, economic			
projects		and social changes in	the developine	
	ble to work in a team and to communicate one∏s io	leas through the creat	tion of an annr	priate environment
<u>D2 10 De a</u>		leas through the crea		
• • • • •				
Learning ou				
	ults from this subject	Trai	ning and Learn	ing Results
New				
New		B6	C21	D1
New		B3	C10	
Νοω		B6	C21	1
		K K	1 1 4	111

New

New

Contents	
Торіс	
Practices	Composition of image by layers, chromakey, motion graphics and digital integration. Audio postproduction by dynamics and frequency. Filming for effects.
Objectives of digital postproduction	Production with CGI: VFX, 3DCGI, interactive. Pipeline of production (generic).

Β3

Β4

D1

D2 D1

D2

C19

Preproduction:	Preproduction Pipeline.		
	Storyboard, animatic, previz.		
Production:	Pipelines and production workflows:		
	Media, control, workflows by department		
Postproduction:	Editing, sound, composition.		
	Conform, export, master and distribution.		
Specific pipelines:	Vfx, Cgi, Interactive.		

Planning

	Class hours	Hours outside the classroom	Total hours
Case studies	2	10	12
Lecturing	22	30	52
Workshops	8	0	8
Practices report	3	12	15
Essay	4	16	20
Laboratory practice	8	32	40
Problem and/or exercise solving	2	0	2
Objective questions exam	1	0	1

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

Methodologies	
	Description
Case studies	Script analysis to predict the use of sound and video postproduction in the organization of production. CG3 CG4 CG19 CT1 CT2
Lecturing	Theoretical sessions about digital postproduction concepts, interfaces, methodology and workflows equipment, orientation of production to postproduction and integration within the production scheme. CG6 CT1
Workshops	Practical classes about obtaining images and sounds oriented to postproduction. As well as the use of software tools to obtain the final product. Exercises and problems to be solved by the student using tools and knowledge learned in the theoretical classes. CG3 CG4 CE10 CE19 CE21 CT2

Personalized assistance		
Tests	Description	
Laboratory practice	Individual work with postproduction software and evaluable tasks per student. In classes and workshops, students have question turns, with a general response if the content is relevant to the group or personalized if it is appropriate to their task. As well as access to office and email.	
Practices report Inform about the work done from the script. Report on the task carried out, aimed at postprowithin group production. Students have access to office and email to resolve doubts in the doof these tasks.		

	Description	Qualification	Tr	aining	and
			Learning Result		
Practices report	Work/personal inform with description of the tasks performed in the group	20	Β3	C10	D1
	work, issues found and solutions provided. (Individual)		Β4	C19	D2
			B6		
Essay	Group work, fulfill by groups a script to the state of emission, complete	30	Β3	C19	D1
	product. Includes technical memory. (Group)		Β4	C21	D2
			B6		
Laboratory	Postproduction software use exercises. Evaluation of the efficiency in the	20	B3	C10	
practice	analysis of the proposed cases, correction in the choice of tools and use of them (Individual)		B6	C21	
Objective questions exam	Evaluation of theoretical foundations exposed in the classes of the subject. (Individual)	30	B6		D1

Other comments on the Evaluation

All the tasks will have to be presented to be evaluated in the first call. It is essential to pass three of the four tasks to pass the subject, being the personal memory one of the parts to overcome in any case.

2nd call: Test (30%), practical tasks (30% - reserves the right to repeat any of the practices during the exam, -bring material and original projects-), The preproduction will be an individual work, according to the parameters given in the current course. It is not necessary to make the final product. (40% - Parameters in Faitic). It's essential to pass two of the three parts to pass the subject, the personal inform is one of the parts to be overcome in any case.

Sources of information

Basic Bibliography

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MURCH, WALTER. ONDAATJE, MICHEL, El Arte del Montaje, PLOT Ediciones,

RODERO, ANTÓN, Locución radiofónica, IORTV,

PERROLO, ANDREA. DEROSA, RICHARD, Acoustic and midi orchestration for the contemporary componer, Focal Press,

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Eran Dinur, The Filmmaker's Guide to Visual Effects: The Art and Techniques of VFX for Directors, Producers, Editors and Cinematographers, Focal Press, 2017

Wright, Steve, Digital Compositing for Film and Video, Focal Press, Elsevier,

Recommendations

Subjects that are recommended to be taken simultaneously

Artistic and Stage direction/P04G070V01701

Storyboarding, production and execution of entertainment programs/P04G070V01906 Video games: Design and development/P04G070V01908

Subjects that it is recommended to have taken before

Communication: Audiovisual Media technology/P04G070V01203 Cinematic theory and technique/P04G070V01205 Photography theory and technique/P04G070V01106 Animation in digital environments and multimedia/P04G070V01402 Sound expression and musical styles/P04G070V01404 Digital editing techniques/P04G070V01304 Screenwriting, production and fiction filmmaking/P04G070V01602