## Photography and audiovisual





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### ABOUT THE DEGREE

This Graphic Design pathway trains professionals in photography and audiovisual media, closely linked to contemporary design and communication.

In this degree, you will explore various creative fields such as fashion film, audiovisual graphics, advertising, television, motion graphics, photojournalism, video creation, architectural and interior photography, and artistic photography, among others. If you choose to study at l'Escola, we will prepare you to meet the growing demand in the communication industry with a critical, technical, aesthetic, technological, and practical education. You can further enhance your studies with the Official Master's in Analog and Digital Publishing Design and the Official Master's in Interactive Design.

# Photography and audiovisual Semesters



Ist semester	WINTER	Code	Туре	Credits
DESIGN BASICS		1Cl21129	Practical	4
SYSTEMS OF REPRESENTATION	ΓΙΟΝ	1CI21133	Theoretical	6
SCIENTIFIC PRINCIPLES OF	DESIGN	1CI21136	Theoretical	4
PRINCIPLES OF DESIGN HIS	STORY	1CI21137	Theoretical	6
PHOTOGRAPHY AND AUDI	OVISUAL MEDIA	1CI21135	Practical	6
DIGITAL LANGUAGES AND	TECHNIQUES	1Cl21134	Practical	6
2nd semester	SPRING	Code	Туре	Credits
DESIGN AND BUSINESS		1Cl21138	Theoretical	4
SPACE AND VOLUME		1CI21132	Practical	6
BASIC PROJECTS		10121130	Practical	6
DRAWING AND GRAPHIC T	ECHNIQUES	1CI21131	Practical	6
NARRATIVE AND EDITING		1Cl21139	Theoretical-Practical	6
3rd semester	WINTER	Code	Туре	Credits
PHOTOGRAPHY WORKSHO	)P	2CI21107	Practical	6
PRODUCTION TECHNIQUE	S AND DIGITAL EDITING	2CI21108	Practical	4
LIGHTING		2CI21109	Practical	6
AUDIOVISUALCREATION PR	ROJECTS	2CI21111	Practical	8
HISTORY AND CULTURE OF	THE IMAGE	2CI21113	Theoretical	6

4th semester	SPRING	Code	Type	Credits
PHOTO PROJECTS		2CI21110	Practical	8
CULTURE OF DESIGN		2CI21104	Theoretical	6
THEORY OF IMAGE		2CI21105	Theoretical	4
REPRODUCTION: PRE-PRES	SS	2CI21106	Practical	6
VIDEOCREATION		2Cl21112	Practical	6
5th semester	WINTER	Code	Туре	Credits
PHOTOGRAPHY OF PLACES	S, OBJECTS AND PEOPLE	3CI21051	Practical	6
MODELLING AND ANIMATIC	N	3CI21056	Practical	6
PHOTO EDITING AND RETO	UCHING	3CI21058	Practical	6
AUDIOVISUAL DESIGN MANAGEMENT		3CI21054	Theoretical	6
AESTHETICS AND CONTEMPORARY TRENDS		3CI21048	Theoretical	4
OF THE IMAGE				
6th semester	SPRING	Code	Type	Credits
THEORY OF PHOTOGRAPHIC AESTHETIC		3CI21057	Theoretical	4
AND TECHNIQUE				
MARKETING AND COMMUNICATION		3CI21055	Theoretical	6
MULTIMEDIA DESIGN PROJECTS		3CI21050	Practical	6
TELEVISION, ADVERTISING AND PIECES		3CI21049	Practical	6
OF COMMUNICATION				
FINE ART PHOTOGRAPHY		3CI21052	Practical	6



1st semester	WINTER	Code	Type	Credits
DESIGN BASICS		1CI21129	Practical	4
SYSTEMS OF REPRESENTATION		1Cl21133	Theoretical	6
SCIENTIFIC PRINCIPLES OF DESIGN		1CI21136	Theoretical	4
PRINCIPLES OF DESIGN HISTORY		1CI21137	Theoretical	6
PHOTOGRAPHY AND AUDIOVISUAL MEDIA		1CI21135	Practical	6
DIGITAL LANGUAGES AND	TECHNIQUES	1CI21134	Practical	6

Design Basics 1CI21129

**Practical** 

4 credits

With the Basic Design subject, we offer students a vision of graphic communication understood as the interrelation of all the elements of visual communication that allow them to know and learn to use visual language.

Basic Design will give us the bases on which visual communication is based, communication that, unlike the visual arts, is subject to the purposes defined by the client, and understanding this shaping as the need for a language always adapted to the needs, and the culture of the moment.

## Systems of representation

1CI21133

**Theoretical** 

6 credits

The Representation Systems subject seeks to acquire knowledge and learning of the different communication and information languages.

In its didactic units, the basic procedures used in drawing, computer design and generation of virtual spaces are studied in depth, in such a way that these technologies are used as application techniques in the creative, productive process, and as a communication and management tool.

The use of the different professional programs is essential for the realization and interpretation of the projects and the treatment and presentation of the same in an appropriate way to the current times, thus completing the training of the future professional.



### Scientific principles of design

1CI21136

**Practical** 

6 credits

As its name indicates, the subject aims to establish the scientifictechnical bases necessary for the subsequent development of undergraduate studies in Graphic Design, Photography itinerary and audiovisual creation, as well as for the professional future, contributing to the acquisition of technical and laying the foundations of sustainable design.

It provides the scientific and technological knowledge, terminology and nomenclature, necessary for the study of other specific technological subjects of the specialty of later courses. Due to its capacity for innovation, it has a great impact on the progress and development of technologies in all fields of matter.

To this end, the course addresses in a theoretical-practical way aspects such as the formation and capture of images, optical systems, color and its reproduction, the different problems that it entails and its possible solutions.

## Scientific principles of design

1CI21136

**Practical** 

6 credits

Historical Fundamentals of Design is a basic subject that is part of the History of Arts and Design subject. Its didactic units work in detail on the history of design, the photographic image, and its connection with the manifestations of contemporary art and architecture.

The course offers future professionals essential training on styles, movements, trends, and creators. In this sense, its content supports and complements, from the necessary historicalconceptual reflection, the technical education of the designer.

## Principles of design history

1CI21137

**Theoretical** 

6 credits

Historical Fundamentals of Design (Image) is a basic subject that is part of the History of Arts and Design subject. Its didactic units work in detail on the history of design, the photographic image and its connection with the manifestations of contemporary art and architecture.

The course offers future professionals essential training on styles, movements, trends and creators. In this sense, its content supports and complements, from the necessary historicalconceptual reflection, the technical education of the designer.



## Photography and audiovisual media

1CI21135

**Practical** 

6 credits

Photography and audiovisual media as elements of iconic representation are essential in the training development of photography and image professionals in general. The reasons are fully justifiable since both disciplines, when contextualized in a broader field that is that of the image, participate in a common language and referents.

Thus, the teaching of Photography and Audiovisual Media (FMA) will move in two directions: on the one hand, it will promote knowledge of the processes, knowledge and investigation of the characteristics, properties, qualities, behaviors, manipulation capacity and functionality of the materials that make up the photographic language, always within the technological and conceptual context in which the matter will be developed. On the other hand, the achievement of a sensitivity towards visual representation will be stimulated, with a broad audiovisual culture so that, from a study and analysis of the communicative, symbolic and aesthetic message, we can promote the development of solid and coherent projects.

## Digital languages and techniques

1CI21134

**Practical** 

6 credits

The purpose of the subject is for the student to know the incidence, relevance and application of computer media in the photography, audiovisual and in general all image-related media sectors. That they acquire the necessary knowledge to use the basic procedures used in design, in such a way that they use new technologies as an application technique in the creative and productive process and as a communication and management tool.

## 2nd semester



2nd semester	SPRING	Code	Туре	Credits
DESIGN AND BUSINESS		1Cl21138	Theoretical	4
SPACE AND VOLUME		1CI21132	Practical	6
BASIC PROJECTS		1CI21130	Practical	6
DRAWING AND GRAPHIC TEC	HNIQUES	1CI21131	Practical	6
NARRATIVE AND EDITING		1Cl21139	Theoretical-Practical	6

### **Design and business**

1CI21138

### **Theoretical**

4 credits

The Design and Business subject is a basic subject, of the Design Management subject within the Legal and Economic content block.

This subject provides basic knowledge of the functioning of the economy and the company.

Society is changing very rapidly. In a highly competitive environment, the designer needs more than ever basic knowledge about business management and about the regulations that affect their professional activity, which effectively trains them in decision-making, internal actions and the relationships that are established. with the market, including the protection of designer's rights. This is fundamental knowledge to be able to apply and exercise their technical and creative skills with solvency in the professional world.

## Space and volume

1CI21132

### **Practical**

6 credits

The subject of Space and Volume is a fundamental subject for the understanding of three-dimensional space and forms in the photographic field and in that of audiovisual creation. The space itself, as an element of study, is developed transversally as content in the different didactic units.

In the Photography and Audiovisual Creation itinerary, this module aims to introduce the operational concepts of three-dimensional language and the fundamental representation techniques that allow students to conceptualize and develop proposals of a formal nature. It is intended, on the one hand,

to develop the capacity for analysis and synthesis of volumetric and spatial configurations, and secondly, to acquire the technical skills of the subject. The concepts and procedures developed throughout the course will promote the diversification of answers in their personal projects throughout their profession, since they will be able to develop their creativity with concepts and applications that go beyond the two dimensions and that are developed in space. real to later be able to apply it to bidimensionality.

Basic projects 1CI21130

### **Practical**

### 6 credits

From this subject we intend to contribute specific knowledge to Photography, collaborating in the training of professionals with solid project knowledge, committed to both technical advances and traditional systems, with humanistic interests and the capacity for critical analysis.

Basic projects provides knowledge from project praxis and through the study of the characteristics of photographic messages, their conditioning factors, contexts and media, as well as their recipients.

Through its didactic units, the future professional will work in detail on photographic project theory and methodology and its relationship with its creative, productive, commercial, institutional and cultural sectors, from the perspective of its instrumental and conceptual interrelation.

## Drawing and graphic techniques

### 1CI21131

### **Practical**

### 6 credits

The photography and image professional needs instruments for observation, analysis and manipulation of the visual environment that make him a trained creative and expert in this field so present in the various media. In addition to the theoretical and technological base, the formal study of the image and its elements provides knowledge that the creative must possess in order to carry out their work with full control, and this knowledge is provided by the subject of Drawing and Graphic Techniques.

The student will acquire basic knowledge and drawing skills to outline ideas and projects in their professional field, to create images with communicative power, as well as to manipulate the photographic image with plastic and aesthetic coherence.

## 2nd semester



### Narrative and editing

1CI21139

Theoretical-Practical

6 credits

Audiovisual media as elements of iconic representation are essential in the formative development of image creators. The images participate in a common language and referents. Thus, Narrative and Montage, has a double aspect that, on the other hand, is not alien to the teaching practices of art schools in general: Learning audiovisual language and the different techniques of audiovisual production and enunciation and technical analysis of audiovisual practice.

The teaching of Narrative and Editing will move in two directions: on the one hand, it will promote knowledge of the processes, knowledge and investigation of the characteristics, properties, qualities, behaviors, manipulation capacity and functionality of the materials that make up the audiovisual language, always within the technological and conceptual context in which the subject will be developed. On the other hand, the achievement of a sensitivity towards visual representation will be stimulated, with a broad audiovisual culture so that, from a study and analysis of the communicative, symbolic and aesthetic message, we can promote the development of solid and coherent projects.

## 3rd semester



3rd semester	WINTER	Code	Туре	Credits
PHOTOGRAPHY WORKSHO	P	2CI21107	Practical	6
PRODUCTION TECHNIQUES AND DIGITAL EDITING		2CI21108	Practical	4
LIGHTING		2CI21109	Practical	6
AUDIOVISUALCREATION PROJECTS		2CI21111	Practical	8
HISTORY AND CULTURE OF	THE IMAGE	2CI21113	Theoretical	6

Photography workshop	2CI21107
Practical	Photo production and editing techniques. Analog and digital image: the work process from shooting to editing. Photographic
6 credits	hardware and software. Analog and digital capture systems.
	Research methods and experimentation of matter.

Production technic	ques and digital editing	2CI21108
Practical	Moving picture. Strategies and work realization. Workflow. Audiovisual te	
4 credits	and edition. Research methods and	

Lighting strategies and methods. Study and characteristics of light. Research methods and experimentation of matter

## 3rd semester



## **Audiovisual creation projects**

2CI21111

Practical Audiovisual graphic design. Pre-production, production and post-

production of moving image projects.

8 credits Methodology and Research. Strategy and decision criteria,

innovation and quality. Team work.

Techniques for visualizing ideas. Team work. Development of

integrated interdisciplinary projects.

Digital technology for the presentation and communication of the project. Presentation strategies and communication techniques.

Research methods in design. The design process as research.

## History and culture of the image

2CI21113

Theoretical Knowledge, analysis and historical significance of audiovisual and

interactive communication.

**6 credits** Designers, movements and contemporary trends.

Research methods and experimentation of matter.



4th semester	SPRING	Code	Type	Credits
PHOTO PROJECTS		2CI21110	Practical	8
CULTURE OF DESIGN		2CI21104	Theoretical	6
THEORY OF IMAGE		2CI21105	Theoretical	4
REPRODUCTION: PRE-PRESS		2CI21106	Practical	6
VIDEOCREATION		2CI21112	Practical	6

2CI21110
Strategies, methodology and research. Strategy and decision criteria, innovation and quality. Team work. Techniques for
visualizing ideas. Research methods in photography and audiovisual media. The design process as research.
2CI21104
The meaning of design in culture and contemporary society.
Theory of information and communication, semiology, aesthetics, the theory of form, function and structure.
Fundamentals of anthropology applied to design. Fundamentals of sociology and consumer culture. Research methods and experimentation of matter.

Theory of image	2CI21105
Theoretical	Syntax and semiotics of the image. Morphological, scalar and dynamic elements.
4 credits	Knowledge and analysis of images. Research methods and experimentation of matter.

6 credits

6 credits



Reproduction: pre-press	2CI21106
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Practical Photographic reproduction techniques. Technologies for

photographic pre-printing and printing on any medium or analog

and electronic support. Strategies and work methodology for photographic prepress and printing. Workflow and color

management.

Research methods and experimentation of matter.

Videocreation	2CI21112

Practical Photographic reproduction techniques. Technologies for

photographic pre-printing and printing on any medium or analog and electronic support. Strategies and work methodology for

photographic prepress and printing. Workflow and color

management.

Research methods and experimentation of matter.



5th semester	WINTER	Code	Туре	Credits
PHOTOGRAPHY OF PLACES, OBJECTS AND PEOPLE		3CI21051	Practical	6
MODELLING AND ANIMATI	ON	3CI21056	Practical	6
PHOTO EDITING AND RETO	DUCHING	3CI21058	Practical	6
AUDIOVISUAL DESIGN MAI	NAGEMENT	3CI21054	Theoretical	6
AESTHETICS AND CONTEMPORARY TRENDS		3CI21048	Theoretical	4
OF THE IMAGE				

## Photography of places, objects and people

3CI21051

Practical	Pre-production, production and post-production of photographic projects of spaces and objects.
6 credits	Research methods and experimentation of matter

## Modelling and animation

3CI21056

Practical	Creation of virtual spaces and fundamentals of animation in 2D and 3D three-dimensional environments. Management of
6 credits	technical aspects of modeling and animation. Research and experimentation methods specific to the subject.

## Photo editing and retouching

3CI21058

Practical	Advanced photographic production and editing techniques.  Digital image: the work process. Photographic hardware and
6 credits	software. Analog and digital capture systems. Research methods and experimentation of matter.



## **Audiovisual design management**

3CI21054

**Theoretical** 

6 credits

Intellectual and industrial property applied to Graphic, Photographic and Audiovisual Design. Resources, costs and organization of the

professional activity. The value of graphic design.

Research methods and experimentation of matter.

## Aesthetics and contemporary trends of the image

3CI21048

**Theoretical** 

Designers, movements and latest trends in graphic, photographic and

audiovisual design your aesthetic.

4 credits

Knowledge, analysis and historical significance.

Research methods and experimentation of matter.



6th semester	SPRING	Code	Туре	Credits
THEORY OF PHOTOGRAPHIC AESTHETIC		3CI21057	Theoretical	4
AND TECHNIQUE				
MARKETING AND COMMUN	ICATION	3CI21055	Theoretical	6
MULTIMEDIA DESIGN PROJE	ECTS	3CI21050	Practical	6
TELEVISION, ADVERTISING A	AND PIECES	3CI21049	Practical	6
OF COMMUNICATION				
FINE ART PHOTOGRAPHY		3CI21052	Practical	6
PRESENTATION AND COMM	UNICATION WORKSHOP	3CI21053	Practical	4

## Theory of photographic aesthetic and technique

3CI21057

**Theoretical** 

The determination of praxis in photographic aesthetic results.

Theories of photography. research methods and

4 credits

experimentation of matter.

## Marketing and communication

3CI21055

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Market analysis techniques applied to Photographic and

Audiovisual Graphic Design. Communication and marketing of Graphic Design. Research methods and experimentation of

6 credits matter.

## Multimedia design projects

3CI21050

**Practical** 

Definition and realization of projects in the different fields of the

specialty. The media project.

6 credits

Techniques for visualizing ideas. Basic information (briefing).

The creative briefing.

Audiovisual graphic design. Pre-production, production, and

post-production of moving image projects.

Management of photographic and audiovisual design projects. Budgets and feasibility analysis.

Digital technology for the presentation, communication of the project and the development of photography.

Development of interdisciplinary projects. Teamwork.

Research methods and experimentation of matter.

### Television, advertising and pieces of communication

3CI21049

Practical

General typology of advertising. Design of advertising pieces.

The advertising media. Advertising regulation. Communication

techniques. Television realization. Team work. **6 credits** 

Fundamental structures and elements of advertising activity. Analysis of advertising elements. Research methods and experimentation of matter.

### Fine art photography

4 credits

3CI21052

Practical Pre-production, production and post-production of

photographic projects of people and author photography.

**6 credits** Research methods and experimentation of matter.

## Presentation and communication workshop

3CI21053

Practical Knowledge and application of digital technologies for the

presentation and communication of the project. Presentation strategies and communication techniques Research methods in

design. The design process as research.

## **International Office**

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