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## Interior Design





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#### **ABOUT THE DEGREE**

Interior Design focuses on the study and manipulation of space. It encompasses everything from its distribution and organization to the details of finishes, textures, and surfaces. If you choose to study at l'Escola, you will work with a project-based methodology that will allow you to develop different types of projects, such as ephemeral architecture, renovation, habitat and commercial spaces, among others. We will foster the development of a critical vision of design and provide you with the necessary resources to practice the interior design profession with confidence in the 21st century.

## Interior Design Semesters



1st semester	SPRING	Code	Type	Credits
DESIGN BASICS		1Cl21022	Practical	6
SPACE AND VOLUME		1CI21025	Practical	6
DIGITAL LANGUAGES AND	TECHNIQUES	1CI21027	Practical	6
SYSTEMS OF REPRESENTAT	TON	1CI21026	Practical	6
PRINCIPLES OF DESIGN HIS	STORY	1CI21030	Theoretical	6
2nd semester	SPRING	Code	Туре	Credits
BASIC PROJECTS		1Cl21023	Practical	8
DRAWING AND GRAPHIC T	ECHNIQUES	1CI21024	Practical	6
PHOTOGRAPHY AND AUDIOVISUAL MEDIA		1CI21028	Practical	6
SCIENTIFIC PRINCIPLES OF DESIGN		1CI21029	Theoretical	6
DESIGN & BUSINESS		1CI21031	Theoretical	4
3rd semester	SPRING	Code	Туре	Credits
HOME INTERIORS PROJECTS		2CI21010	Practical	6
INSTALLATIONS AND SYSTEMS		2CI21013	Theoretical	6
MATERIALS AND STRUCTURES		2CI21014	Theoretical	6
HISTORY AND CULTURE OF	INTERIOR DESIGN	2CI21018	Theoretical	6
	RE PROJECTS	2Cl21009	Practical	6

4th semester	WINTER	Code	Type	Credits
CULTURE OF DESIGN		2Cl21017	Theoretical	6
COMMERCIAL INTERIORS F	PROJECTS	2CI21011	Practical	6
GRAPHIC DESIGN MANAGE	MENT	2CI21015	Practical	6
DIGITAL TECHNOLOGY APPL	IED TO INTERIOR DESIGN	2CI21016	Practical	6
PROJECT PRESENTATION & COMMUNICATION WORKSH		2CI21012	Theoretical	6
5th semester	WINTER	Code	Туре	Credits
MEASURING AND DIMENSION	ONS	3CI21011	Theoretical-Practical	6
RENOVATION PROJECTS		3CI21014	Practical	6
BUILDING PATHOLOGY BUILDING PROCESSES MARKETING AND COMMUNICATION		3CI21016	Theoretical	6
		3CI21012	Theoretical	4
		3CI21019	Theoretical	6
AESTHETICS & CONTEMPO S IN INTERIOR DESIGN	RARY TRENDS	3CI21013	Practical	4
6th semester	WINTER	Code	Туре	Credits
SCALE MODELS WORKSHOP		3CI21021	Practical	4
DESIGN & PERFORMING ARTS WORKSHOP		3CI21020	Practical	6
ELEMENTS FOR MASS PROI	DUCTION PROJECTS	3CI21017	Practical	6
PROJECT MANAGEMENT AN	D EXECUTION	3CI21015	Theoretical	6
INTERIOR DESIGN MANAGE	EMENT	3CI21018	Theoretical	6



1st semester	SPRING	Code	Type	Credits
DESIGN BASICS		1Cl21022	Practical	6
SPACE AND VOLUME		1CI21025	Practical	6
DIGITAL LANGUAGES AND	TECHNIQUES	1CI21027	Practical	6
SYSTEMS OF REPRESENTATION		1CI21026	Practical	6
PRINCIPLES OF DESIGN HIS	STORY	1Cl21030	Theoretical	6

Design Basics 1CI21022

#### **Practical**

6 credits

Design basics is a common subject in many design colleges, and is mainly based on the Bauhaus and Vkhutemas basic course. The main purpose of this course was to achieve a change in attitude among students, introducing them to creative and experimental processes, and moving them beyond an excessively partitioned and academic knowledge.

Some of the content that was taught in those courses has been incorporated into current, regulated basic training. However, it is still necessary to introduce design basics that develop concise learning processes in formal experimentation, in which students gain a visual language that serves as a basis for complex project processes.

#### **Space and Volume**

1CI21025

**Practical** 

6 credits

Space and Volume is a pivotal subject for students to understand and develop their visual language in a physical, three-dimensional context by learning specific, volume-related procedures and how to handle physical components. These tools bring students closer to understanding the tangible and sensitive aspects of forms and as a result, to the physical experience of the creative process from an intuitive and unique perspective.



#### **Digital Languages and Techniques**

1CI21027

**Practical** 

6 credits

This subject initiates students in the basic procedures used in computer-based drawing and design (CAD). In short, they will use new technologies in the development and production of their creative project and as a tool for communication and management.

Knowing how to use various professional programmes is essential to be able to carry out and implement projects and to go about presenting them in a contemporary way. In this sense, this subject course rounds off training for these future professionals.

#### **System of Representation**

1CI21026

**Practical** 

6 credits

In the Systems of Representation course, students will build on their knowledge and learn different communication and information languages. They will learn to develop a spatial perspective of objects, incorporating logic into the drawings and constructions that they propose, which must always centre on the need to communicate. This will be in addition to other specific languages that will help to clarify ideas and the aesthetic, technical and formal information of the item in question.

Finally, to enable students to deal with any technical representation issues that may arise in Design studies; they will learn the following representation systems: Orthographic, Axonometric and Conical projections, and sketching.

#### **Principles of Design History**

1CI21030

**Theoretical** 

6 credits

The subject provides future professionals with essential training in styles, movements, trends and designers. In this regard, the course contents support and add to the technical education of designers by asking them to critically consider the historical-conceptual context. Each teaching unit gives a detailed view of design history and links it to examples of contemporary art and architecture.

## 2nd semester



2nd semester	SPRING	Code	Type	Credits
BASIC PROJECTS		1CI21023	Practical	8
DRAWING AND GRAPHIC TECHNIQUES		1CI21024	Practical	6
PHOTOGRAPHY AND AUDI	OVISUAL MEDIA	1CI21028	Practical	6
SCIENTIFIC PRINCIPLES OF DESIGN		1CI21029	Theoretical	6
DESIGN & BUSINESS		1CI21031	Theoretical	4

Basic Projects 1CI21023

#### **Practical**

#### 8 credits

Projects are a meeting point; they are formed from diverse elements and fused together in their final result. They are not the sum of different disciplines but rather an interaction between different knowledge and skills. The reality of a project is more than simply the sum of all the parts. This subject organises the foundations to be able to later carry out projects. This subject is strategically important as it marks the beginning of students professional careers, in which they will learn to use the typical techniques, tools and skills of interior designers.

Students will be introduced to the theory and practice of interior design, managing basic concepts such as: the client; the job; agreeing the schedule of needs; the project model or the idea behind the project; the project draft; the basic project; and the communication project, focusing on visual communication, both in terms of defining floor plans and creating atmospheres. They will apply this knowledge to a specific interior, considering the specificities of the brief and the characteristics of a hypothetical client. They will search for information concerning technique, design, architecture, culture, etc. and analyse it critically to then apply it to the interior design project. In short, students will work on the concept of "the constructed idea": the dimensions, proportion, composition and order at the service of providing a solution to the specific demand.

## 2nd semester



#### **Drawing and Graphic Techniques**

1CI21024

**Practical** 

6 credits

Drawing is the instrument that is common to all designers and plays a crucial role both in the preparation and communication of projects. This subject is based on drawing practice using the most basic of resources, pencil line drawings. These are then developed by applying different expressive techniques, and in so doing, students firstly become competent in intuitive representation and in how to graphically consider the project process, and subsequently to achieve different expressive and communicative effects by applying the various possibilities offered by the different techniques.

#### **Photography and Audiovisual Media**

1CI21028

**Practical** 

6 credits

This subject is a tool to access audiovisual and photographic representation and production from a scientific perspective. Students will gain the necessary skills to manage audiovisual information documents for research purposes and to approach their own creations.

#### **Scientific Principles of Design**

1CI21029

**Theoretical** 

6 credits

This is a core subject that offers the scientific and technical knowledge that Interior Design degree students need for their future professional career. It strengthens their professional and creative skills, something that many professionals today are lacking.

It provides students with the foundations of the technological part of their interior design studies, the terminology and vocabulary used in the various fields of application of interior design.

## 2nd semester



#### **Design & Business**

1CI21031

**Theoretical** 

4 credits

This subject aims to introduce students to their future field of business. The main aspects covered during the course are: what is a company; what elements interact within it; what is its context and what is the future market of interior designers; what are the main sources of funding; what is an invoice and a contract. The course also acts as an introduction to social skills and commercial decisions and informs students as to intellectual property rights for their projects.

The aim of the subject is to inspire interest among students in all these matters that will, in the future, enable them to be professionals prepared to fully develop their professional career.

## 3rd semester



3rd semester	SPRING	Code	Type	Credits
HOME INTERIORS PROJECTS		2CI21010	Practical	6
INSTALLATIONS AND SYSTEMS		2CI21013	Theoretical	6
MATERIALS AND STRUCTURES		2CI21014	Theoretical	6
HISTORY AND CULTURE OF INTERIO	R DESIGN	2CI21018	Theoretical	6
TEMPORARY ARCHITECTURE PROJE	CTS	2CI21009	Practical	6

#### **Home Interiors Projects**

2CI21010

**Practical** 

6 credits

The Home Interiors project takes a look at different types of housing by analysing the ways that they are used, as well as zoning and traffic patterns. Given that it is directly related to daily experience, we need to question stereotypical floor plans and take a fresh approach to clichés in everyday structures to think critically about how our habitat must change alongside new family and group structures. Students will carry out a housing project, creating a schedule of needs for a given place with its spatial restrictions. During the process they will take into account ideas concerning design, materials and construction systems, technical regulations and installation systems. They will finally create a document using objective graphic communication.

## 3rd semester



#### **Installations and Systems**

2CI21013

**Theoretical** 

6 credits

A very technical part of Interior Design projects is the installation of services: drainage, plumbing, heating, air conditioning, electricity and lighting. The design and measurement of these installations cannot be an afterthought once the project has already been planned and distributed. Instead they need to be carefully considered from the beginning of the project. This is particularly the case for drainage systems, which call for the use of large pipes (and make use of gravity to enable flow), also requiring false ceilings, shafts or positioning underground to keep them out of sight. All this needs to be planned from the start. In the same way, air conditioning installations also require large ducts which will impact on the space and their aesthetic if they are visible. The machinery needed for this also needs a suitable, properly ventilated location.

Plumbing and electric installations do not define the design of the project to the same extent and are more easily incorporated. However, the proper functioning of the majority of sanitation system and electrical appliances do depend on these installations. Additionally, lighting deserves special study given its expressive power and the way it interacts with the architectural space. Lighting design is not only technical but also artistic in nature.

Interior designers do not need to be specialists in each of these types of installation but they need to consider them in their distribution proposal and need to know how to draw them in their basic floor plans. They also need to be able to interact with installation technicians to manage the project implementation, and will also need to know the regulations that apply to these types of installations. Finally, they must take into account environmental and energy sustainability considerations in their choice of heating, air conditioning and hot water sources.

## 3rd semester



#### **Materials and Structures**

2CI21014

**Theoretical** 

6 credits

This is a scientific and technical-based subject that deals with aspects related to matter, its properties and characteristics and the possibilities that these can lead to in the field of interior design.

Since time immemorial, man has considered and analysed nature to look for materials with functional and/or aesthetic properties to be able to make specific structures and use them to build spaces. From the extensive range of materials that are available today thanks to technological advances, interior designers must be able to consider them and understand which will be able to provide the desired functionality to design the interiors ensuring the best possible results.

#### History and Culture of Interior Design

2CI21018

**Theoretical** 

6 credits

History of Interior Design is a core subject that forms part of the History of Art and Design area. Each teaching unit gives a detailed view of design history and links it to examples of contemporary art and architecture. The subject provides future professionals with essential training in styles, movements, trends and designers. In this regard, the course contents support and add to the technical education of designers by asking them to critically consider the historical-conceptual context.

#### **Temporary Architecture Projects**

2CI21009

**Practical** 

6 credits

Temporary architecture is gaining increasing presence in our urban environments as a way of expressing ideas, conveying knowledge, as a boost for culture, and even as a powerful advertising tool linked to commercial brands. It encompasses all sorts of temporary projects (stands for trade fairs, exhibition displays, showrooms, television and advertising sets, set design, recreational areas, kiosks, marquees, lightweight structures and portable constructions, etc.). The temporary architecture course allows students to play with the notion of what is temporary, the concept of non-permanence, lightness and the element of surprise. The idea is for students to experiment with space and fully develop their creativity, yet at the same time make it possible to construct his type of project using a simple and effective system.



4th semester	WINTER	Code	Type	Credits
CULTURE OF DESIGN		2CI21017	Theoretical	6
COMMERCIAL INTERIORS PROJECTS		2Cl21011	Practical	6
CONSTRUCTION		2CI21016	Theoretical	6
DIGITAL TECHNOLOGY APPLIED TO INTERIOR DESIGN		2CI21015	Practical	6
PROJECT PRESENTATION & COMMUNICATION WORKSH		2CI21012	Practical	6

#### **Culture of Design**

2CI21017

#### **Theoretical**

6 credits

History of Interior Design is a core subject that forms part of the History of Art and Design area. Each teaching unit gives a detailed view of design history and links it to examples of contemporary art and architecture. The subject provides future professionals with essential training in styles, movements, trends and designers. In this regard, the course contents support and add to the technical education of designers by asking them to critically consider the historical-conceptual context.

#### **Commercial Interior Projects**

2CI21011

#### **Practical**

6 credits

If architecture in general terms enables commercial exchange and social relationships, projects for commercial premises are by definition the ideal place to put together these types of requirement. In spite of what might seem to be very specific in nature, this type of project paves the way for an inifinite variety of project programmes, as varied as the range of products on sale. In these projects both the graphic image and visual impact take on special importance, but unlike stands and showrooms, they are more long-lasting, meaning that the quality, durability and the attractive ageing of the materials used are also key factors. At the same time, it is also important to focus on the detail as large sizes or scales are not the norm, which is why the detail and the finish are of utmost importance.



Construction 2CI21016

**Theoretical** 

6 credits

Through this subject students will gain the technical knowledge of construction needed to support their Interior Design specialisation, covering the technical and construction aspects required when carrying out a real project. This subject aims to give students a full understanding of the construction elements that are involved in a project, as well as construction processes and techniques, all of which add to students' creative concepts to carry out interior design projects that combine both creative and technical-construction aspects.

#### **Digital Technology Applied to Interior Design**

2CI21015

**Practical** 

6 credits

In this course, students will gain a deeper insight into the basic procedures used in computer-based drawing and design, and in the creation of virtual spaces. The use of these programmes is promoted as a technique to be applied both in the creative and production processes, and as a tool for communication and management. Using various professional programmes is essential to be able to carry out and interpret interior design projects and to go about dealing with them and presenting them in a contemporary way. In this sense, this subject rounds off training for these future professionals.

#### **Project Presentation & Communication Workshop**

2CI21012

**Practical** 

6 credits

In all interior design work there is a very important task in each phase of the project that makes it all possible, which is the presentation and communication of the product both to the client and at times, to the general public. As well as becoming an interior designer, students need to become skilful speakers who are able to convey ideas, motivate and interact with counter parties. It is precisely these graphic media, whether verbal or non verbal, that designers use to communicate, articulate, motivate and interact that this subject deals with.



5th semester	WINTER	Code	Туре	Credits
MEASURING AND DIMENSION	NS	3CI21011	Theoretical-Practical	6
RENOVATION PROJECTS		3CI21014	Practical	6
BUILDING PATHOLOGY		3CI21016	Theoretical	6
BUILDING PROCESSES		3CI21012	Theoretical	4
MARKETING AND COMMUNIC	ATION	3CI21019	Theoretical	6
AESTHETICS & CONTEMPOR. S IN INTERIOR DESIGN	ARY TRENDS	3CI21013	Practical	4

#### **Measuring and Dimensions**

3CI21011

#### Theoretical-Practical

#### 6 credits

Elements of an interior design project include the explanatory and quality reports, and the measurements taken of all the materials and construction processes involved in carrying out the project to be able to calculate the project quote.

Measuring is a key part of the project as it is the basis of costing the implementation of the project. It forms part of the work contract and has a contractual nature used to monitor the execution of the project. It is also used as a basis to create the work certificates during the project. Additionally, the measurements define the implementation processes for the different tasks to be carried out and quantified, detailing the construction aspects that make it possible to convey the project's languages and intentions in writing.



#### **Renovation Projects**

3CI21014

**Practical** 

6 credits

The renovation project course aims to give students a critical attitude and an increasedsensitivity concerning built cultural heritage and alterations made to them. In order to understand the spaces they will work on and their possible uses in the renovation process, students will study traditional building techniques, structural systems and architectural elements that define interiors, with the aim of determining their renovation possibilities. Students will carry out a project, creating a schedule of needs for a given place with its spatial restrictions. During the process they will take into account construction systems, technical regulations and installation systems. They will finally create a document using objective graphic communication.

#### **Building Pathology**

3CI21016

**Theoretical** 

6 credits

This subject rounds off students' knowledge in construction and materials. They will study potential damage that can occur in buildings, analyse its causes and establish solutions and criteria on how to act to make the necessary repairs. They will study different ways of building, analysing the pathologies and potential solutions that can be applied to their project in the Renovation subject.



#### **Building Processes**

3CI21012

**Theoretical** 

4 credits

Within the field of design, Interior Design is a specialisation with a very well-defined scope. In the professional profile of interior designers, knowledge of systems and processes is key to carrying out their profession and for the construction aspects of their designs. Construction techniques have a direct influence on the quality and cost of the project and therefore determine it from the moment it is conceived.

Additionally, although interior designers do not fulfil the professional and legal requirements to work on aspects involved with the stability of construction work, in order to carry out their job they do need to understand the static behaviour of buildings and installations as these will affect their design proposals and the safety of individuals.

Through this subject, the aim is for students to gain the necessary knowledge in interior design to be able to design their own projects, considering the necessary technical and construction aspects in addition to their creative concepts to carry out interior design projects.

#### **Aesthetics and Contemporary Trends in Interior Design**

3CI21013

**Practical** 

4 credits

The subject is structured over two parts: in the first students will study different aesthetic theories and concepts related to architecture and interior design; in the second students will analyse the latest trends of the profession. The subject provides future designers with essential training on the different aesthetic values of architecture and interior design, as well as knowledge on the latest conceptual and formal trends in the trade. In this sense, the course content supports and adds to the technical education of designers by asking them to critically consider the historical-conceptual context.



#### **Marketing and Communication**

3CI21019

**Theoretical** 

6 credits

This subject analyses the concept and practise of marketing an object so that these future designers can gain an understanding of marketing philosophy, enabling the application of marketing principles, methods and techniques to carry out effective communication and to benefit the students' professional careers.

Marketing is about creating a product or service that satisfies the needs of the client, offering it at a price that clients are willing to pay, making it available to the client in the place and at the time that they want it and drawing attention to it using codes and media that the client can relate to. Interior designers need to identify and understand marketing strategy, the business environment, the target audience, positioning and companies' marketing mix in order to be able to establish effective communication between the company and their target audience. Interior designers must be able to create interiors that deliver value to their target audience through the company.

Marketing is about creating, communicating, delivering and exchanging proposals with the highest value for its clients. Once exercising their profession, designers need to apply marketing principles and techniques to survive in a highly competitive and increasingly demanding environment.



6th semester	WINTER	Code	Type	Credits
SCALE MODELS WORKSHO	)P	3CI21021	Practical	4
DESIGN & PERFORMING ARTS WORKSHOP		3CI21020	Practical	6
ELEMENTS FOR MASS PRO	DUCTION PROJECTS	3CI21017	Practical	6
PROJECT MANAGEMENT AND EXECUTION		3CI21015	Theoretical	6
INTERIOR DESIGN MANAG	EMENT	3CI21018	Theoretical	6

#### **Scale Models Workshop**

3CI21021

#### **Practical**

4 credits

The Scale-Model Workshop responds to the need for students to work with a real, 3D language from the start of the project process, helping them to perceive it as a design tool and part of a process in which the designed volume and space can be analysed and studied. It always goes hand in hand with other types of languages, making it possible to verify and check the design and what it communicates.

The aim of the course is to enhance students' spatial awareness by working in three dimensions and defining suitable criteria when choosing procedures and materials that will allow students to communicate their projects more effectively.

#### **Design & Performing Arts Workshop**

3CI21020

**Practical** 

6 credits

The set design workshop does not only aim to introduce students to the complex world of theatre and cinema set design, but also to gain the concepts that will work for any type of set design so that this perspective may help them to work on other types of projects.



#### **Elements for Mass Production Projects**

3CI21017

**Practical** 

6 credits

#### **Project Management and Execution**

3CI21015

**Theoretical** 

6 credits

The ultimate aim of interior design projects is to carry out the building work until the handover to the client in a ready-to-use state. This part of the process requires the involvement of different participants: the building firm, tradespeople, other technicians, monitoring boards from the public administration, etc.

Carrying out the building work for interior design projects constitutes a complex process that is done under the management of the interior designer. The aim of this subject is to prepare future designers to carry out different activities that an interior design project manager has to do. Students' training will therefore cover the following aspects: understanding the process of carrying out the building work, coordinating those working on the project and drawing up the necessary documents at each phase of the process.

Given the nature of the training that this subject aims to provide, it will be an essentially practical course, moving from theoretical explanations to real situations. Students will be initiated into handling measurement and project management programmes that are frequently used in the industry.



#### **Interior Design Management**

3CI21018

**Theoretical** 

6 credits

This subject analyses the role of design in industry and its importance when creating added value for a company. Companies are becoming increasingly aware of the value of design as a means of attaining their strategic and corporate goals. Within the field of design management there are multiple outlooks, from the aspect of organising processes to developing new services and projects, to the view of providing solutions for companies' needs and the effective use of design.

With this in mind, and over the five teaching units that comprise the syllabus of this subject, students learn the importance of design management as a decisive activity when taking a strategic approach to interior design, from the perspectives of both an interior design company or when being hired for design and project management services by a public or private company.

#### **International Office**

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