

Product Design

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Last update: December 2025



Image: Claudia Gandi
Balearia's Seat 2024

1° 1 / 2 Term

SUBJECT	TYPE*	ECTS	SUBJECT MATTER
Analysis or form, space, and color	FB	6	Fundamentals of design
Project theory and methodology	FB	6	
Artistic drawing	FB	6	Language and techniques of representation
Geometry and representation systems	FB	6	
Scientific fundamentals of design	FB	4	Science applied to design
History and theory of art, architecture, and design	FB	6	History of arts and design
Design culture	FB	6	Design culture
Materials: product design	CS	6	Materials and technology applied to product design
Computer media: product design	CS	8	
Introduction to product design projects	CS	6	Product and systems design projects
TOTAL		60	

(*) TYPE OF SUBJECT: (BT) Basic Training, (CS) Compulsory Specialty. [First Term](#) | [Second Term](#).

2° 3 / 4 Term

SUBJECT	TYPE*	ECTS	SUBJECT MATTER
Graphic expression	BT	6	Language and techniques of representation and communication
Volume and space	BT	6	
Photography	BT	3	
Audiovisual media	BT	3	
Design and business	BT	4	Design management
Manufacturing processes	CS	5	Materials and technology applied to product design
Design physics	CS	5	
Digital representation I: product design	CS	3	
Digital representation II: product design	CS	3	
Product design projects I	CS	6	Product and systems design projects
Product design projects II	CS	6	
Ergonomics and anthropometry I	CS	2	
Ergonomics and anthropometry II	CS	2	
History of product design I	CS	3	History of product design
History of product design II	CS	3	
TOTAL		60	

(*) TYPE OF SUBJECT: (BT) Basic Training, (CS) Compulsory Specialty. [First Term](#) | [Second Term](#).

3° 5 / 6 Term

SUBJECT	TYPE*	ECTS	SUBJECT MATTER
Structures and systems	CS	5	Materials and technology applied to product design
Bionics	CS	5	
Digital technology I: product design	CS	4	
Digital technology II: product design	CS	4	
History of product design III	CS	3	History of product design
Design theory and criticism	FB	3	History of arts and design
Packaging projects I	CS	5	Packaging projects
Packaging projects II	CS	5	
Advanced product design projects I	CS	5	Product and systems design projects
Prototype and model workshop	CS	6	
Fundamentals of graphic design	CS	3	
Graphics for products	CS	3	
Electives	EL	9	Elective
TOTAL		60	

(*) TYPE OF SUBJECT: (BT) Basic Training, (CS) Compulsory Specialty, (EL) Elective. [First Term](#) | [Second Term](#).

4° 7 / 8 Term

SUBJECT	TYPE*	ECTS	SUBJECT MATTER
Advanced product design projects II	CS	9	Product and systems design projects
Technical office: product design	CS	3	
Industrial legislation: product design	CS	2	Product design management
Marketing: product design	CS	3	
Electives	EL	18	Elective
Internships	IN	10	Internships
Research methodologies	FD	3	Final degree project
Bachelor's degree final project	FD	12	
TOTAL		60	

(*) TYPE OF SUBJECT: (CS) Compulsory Specialty, (EL) Elective, (IN) Internship, (FD) Final degree project. [First Term](#) | [Second Term](#).