



**POLITECNICO**  
MILANO 1863

SCUOLA DEL DESIGN

# ELECTIVE COURSES GUIDE

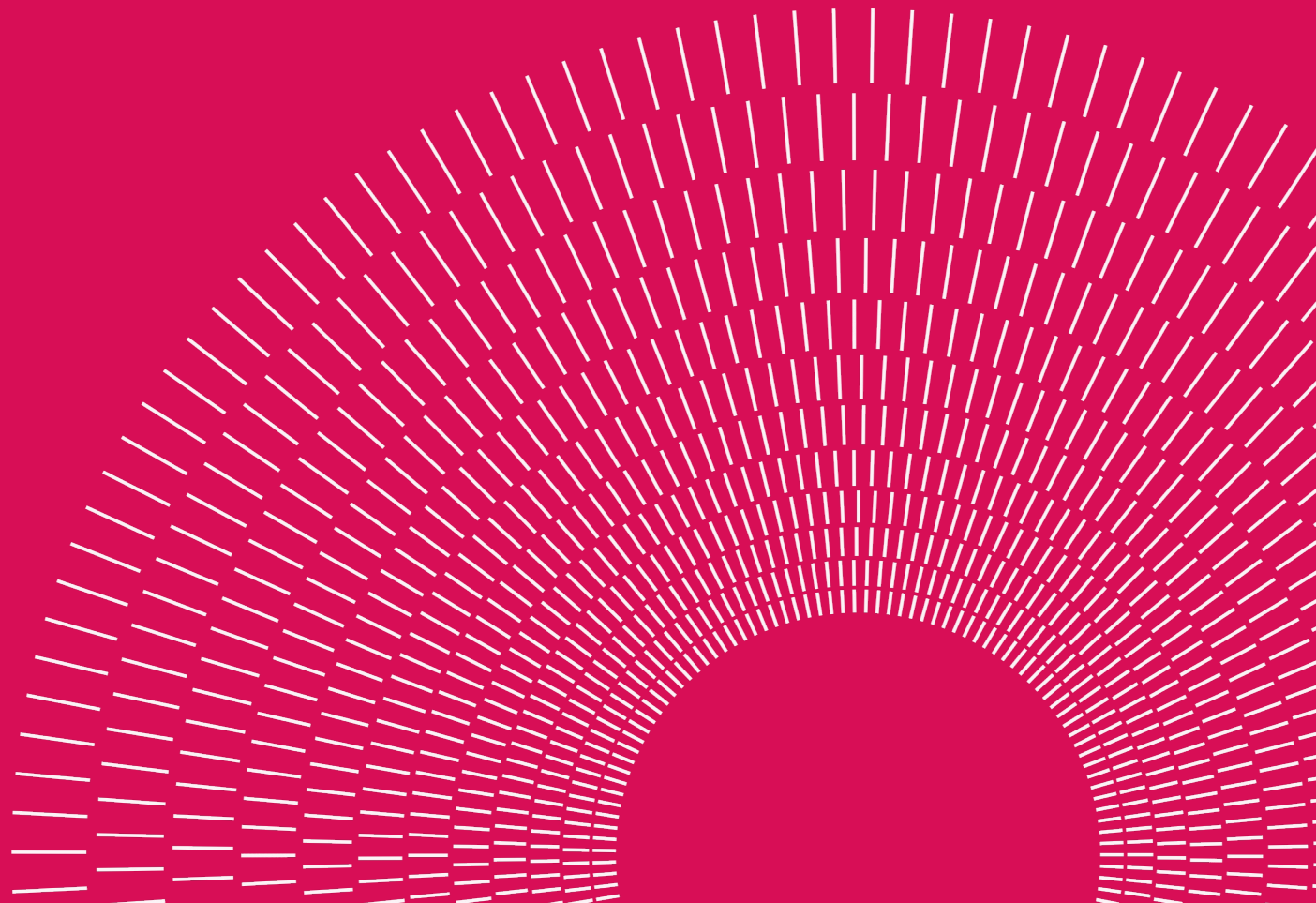
Masters degree  
A.A. 2023-2024

Integrated Product Design



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# INTRODUCTION

In the Master's degree programme, you can customise your study plan. You can indicate your preferences for the Final Synthesis Studio (if more than one section is planned and for the the elective courses.

The elective courses are part of the mandatory teaching programme, and are included in the study plan in order to achieve the CFUs required to graduate. With the elective courses, you can personalise your pathway and explore topics of interest to you in greater depth.

Free-choice courses are offered in the 1st and/or 2nd year for all Master's degree courses. When submitting your study plan, you will have to indicate, in order of preference, 5 courses.

**Following your allocation, the School sets aside a period of one week in which you can request a change to the course of your choice in which you have been allocated: to do this, you must send a mail under "optional courses - workshops".**

**The announcement of available places for change requests is published on the Scuola del Design website once the allocation process has been completed.**

**WATCH THE VIDEO: «CHOOSE YOUR ELECTIVE COURSES»**

# INTRODUCTION

## How many to chose?

One in the 1st year and 1 in the 2nd year for Integrated Product Design (IPD), Communication Design (COM). Design for the Fashion System (MOD), Design & Engineering (D&E).

Two in the 2nd year for Interior and Spatial Design (INT), Product Service System Design (PSSD), Digital and Interaction Design (DID).

## How to chose?

Before choosing, check: syllabuses and pre-requisites for each course, presentation videos or detailed programs published on the Manifesti on line page.

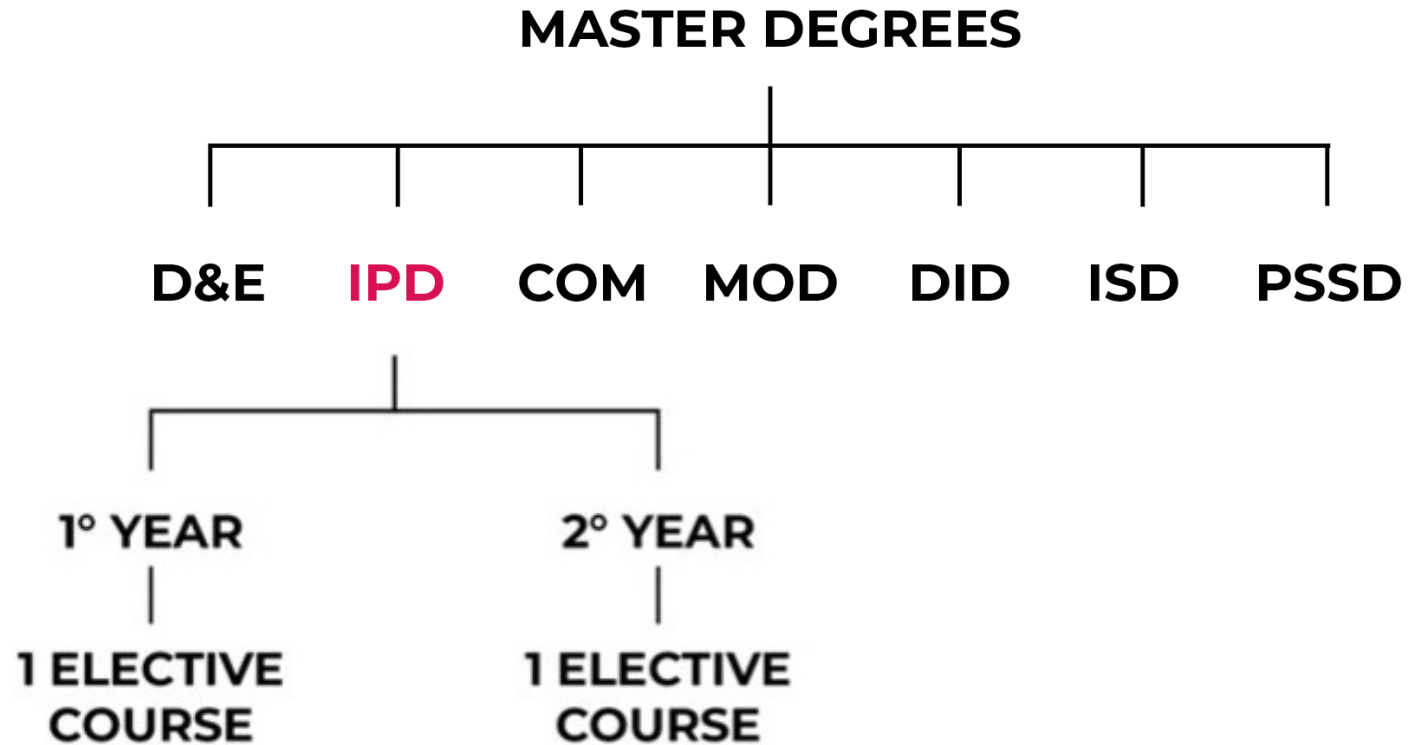
Check the details for each course: semester in which it is offered, language, timetable and available places.

Following your allocation, the School sets aside a period of one week in which you can request a change to the course of your choice in which you have been allocated: to do this, you must **send a mail** under "optional courses - workshops".

The announcement of available places for change requests is published on the Scuola del Design website once the allocation process has been completed.

**WATCH THE VIDEO: «CHOSE YOUR ELECTIVE COURSES»**

# ELECTIVES SCHEME



	COURSE NAME	ITA/ENG	CAMPUS	SEMESTER
<b>OFFERED BY SCHOOL OF DESIGN</b>	<a href="#">AI-POWERED DESIGN</a>	ENG	BV	2
	<a href="#">ART DIRECTION E COPYWRITING: LIBERTÀ, PROGETTAZIONE, COMUNICAZIONE</a>	ITA	BV	2
	<a href="#">ADVANCED RESEARCH WRITING</a>	ENG	BV	1
	<a href="#">ARTE E DESIGN DELLA LUCE</a>	ITA	BV	1
	<a href="#">COMPUTATIONAL VISUAL DESIGN *</a>	ENG	BV	2
	<a href="#">DEEP TECH FOR SUSTAINABILITY</a>	ENG	BV	2
	<a href="#">DESIGN ALPINO</a>	ITA	BV	1
	<a href="#">DESIGN AND ROBOTICS *</a>	ENG	BV	2
	<a href="#">DESIGN DELLA COMUNICAZIONE E CULTURE DI GENERE</a>	ITA	BV	2
	<a href="#">DESIGN FOR DIGITAL TRANSFORMATION *</a>	ENG	BV	2
	<a href="#">DESIGN FOR INCLUSION</a>	ENG	BV	1
	<a href="#">DESIGN PER LA VALORIZZAZIONE DEI BENI CULTURALI</a>	ITA	BV	1
	<a href="#">DESIGN PHILOSOPHY</a>	ENG	BV	2
	<a href="#">DESIGN RESEARCH PLANNING</a>	ENG	BV	2

\* Teaching also present in Table B - Ambassador Path

	COURSE NAME	ITA/ENG	CAMPUS	SEMESTER
<b>OFFERED BY SCHOOL OF DESIGN</b>	<a href="#"><u>DESIGN THE COMPLEXITY</u></a>	ENG	BV	2
	<a href="#"><u>DIGITAL DESIGN PLAYGROUND</u></a>	ITA	BV	1
	<a href="#"><u>DIGITAL INNOVATION FOR CUSTOMER EXPERIENCE DESIGN</u></a>	ENG	BV	1
	<a href="#"><u>DIGITAL STRATEGY</u></a>	ITA	BV	2
	<a href="#"><u>DIGITAL TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT *</u></a>	ENG	BV	1
	<a href="#"><u>DIRITTO D'AUTORE E DIGITAL COPYRIGHT</u></a>	ITA	BV	1
	<a href="#"><u>EFFECTIVE RELATIONSHIPS II - IMPROVE YOUR NTS (NON-TECHNICAL-SKILLS)</u></a>	ENG	BV	2
	<a href="#"><u>ERGONOMICS APPLIED TO THE DESIGN OF USABLE WEB PAGES AND APPS</u></a>	ENG	BV	1
	<a href="#"><u>EVENT DESIGN *</u></a>	ITA	BV	2
	<a href="#"><u>EXTENDED REALITY FOR CREATIVITY IN DESIGN *</u></a>	ENG	BV	2
	<a href="#"><u>FASHION-TECH DESIGN</u></a>	ENG	BV	1
	<a href="#"><u>FUNDAMENTALS OF ELECTRONICS FOR DESIGN</u></a>	ENG	BV	2
	<a href="#"><u>IMAGINATION DESIGN</u></a>	ITA	BV	1
	<a href="#"><u>ITALIAN DESIGN WAY: AN INTRODUCTION</u></a>	ENG	BV	2

\* Teaching also present in Table B - Ambassador Path



	COURSE NAME	ITA/ENG	CAMPUS	SEMESTER
<b>OFFERED BY SCHOOL OF DESIGN</b>	<a href="#"><u>IMPACT DESIGN. SHAPING COMMUNITY-DRIVEN ORGANIZATIONS</u></a>	ITA	BV	1
	<a href="#"><u>LECTURES-LANDSCAPE</u></a>	ENG	BV	1
	<a href="#"><u>LICENSING E BRAND EXTENSION</u></a>	ITA	BV	2
	<a href="#"><u>LIFE STYLE AND FASHION</u></a>	ENG	BV	1
	<a href="#"><u>METHODS FOR ENGINEERING DESIGN</u></a>	ENG	BV	2
	<a href="#"><u>METODI DI RAPPRESENTAZIONE PARAMETRICA</u></a>	ITA	BV	1
	<a href="#"><u>METODI DI RICERCA SOCIALE PER IL DESIGN</u></a>	ITA	BV	2
	<a href="#"><u>NANOTECNOLOGIE E MATERIALI FUNZIONALI PER IL DESIGN</u></a>	ITA	BV	2
	<a href="#"><u>PRODUCT IN DEVELOPMENT</u></a>	ENG	BV	2
	<a href="#"><u>REVERSE MODELING</u></a>	ENG	BV	2
	<a href="#"><u>SHAPES AND ALGORITHMS: COMPUTATIONAL TOOLS FOR GENERATIVE DESIGN</u></a>	ENG	BV	2
	<a href="#"><u>SUSTAINABILITY STRATEGIES AND DESIGN</u></a> *	ENG	BV	2
	<a href="#"><u>SUSTAINABLE AND CIRCULAR MATERIALS FOR DESIGN</u></a> *	ENG	BV	1
	<a href="#"><u>TEMPORARY AND INCLUSIVE URBAN SOLUTIONS</u></a>	ENG	BV	2

\* Teaching also present in Table B - Ambassador Path

	COURSE NAME	ITA/ENG	CAMPUS	SEMESTER
OFFERED BY SCHOOL OF DESIGN	<a href="#">TESTO FILMICO E MONDI NARRATIVI</a>	ITA	BV	1
	<a href="#">TREND FORECASTING AND STRATEGIC INNOVATION</a> *	ENG	BV	1
	<a href="#">VIRTUAL AND PHYSICAL PROTOTYPING</a>	ENG	BV	2
	ERASMUS EXPERIENCE	--	--	2

**If you will be participating in an international mobility program** and if you include elective courses in your learning agreement, please remember to select "Erasmus Experience" as your first option.

\* Teaching also present in Table B - Ambassador Path

	<b>COURSE NAME</b>	<b>ITA/ENG</b>	<b>CAMPUS</b>	<b>SEMESTER</b>
<b>OFFERED BY OTHER SCHOOLS</b>	<a href="#">APPLIED STATISTICS</a>	ENG	BV	1
	<a href="#">ETHICS FOR TECHNOLOGY</a>	ENG	MI	2
	<a href="#">FILOSOFIA DELLA BELLEZZA</a>	ITA	MI	1
	<a href="#">PENSIERO CREATIVO</a>	ITA	MI	2

	NAME	SEMESTER	ITA/ENG	DETAILS
<b>OFFERED BY OTHER SCHOOLS</b> <b>Reserved only to Ambassador Path</b>	<a href="#">ADVANCED USER INTERFACES</a>	ENG	MI	1
	<a href="#">CIRCULAR ECONOMY BUSINESS MODELS</a>	ENG	BV	1
	<a href="#">COLLABORATIVE INNOVATION FOR SUSTAINABILITY AND IMPACT</a>	ENG	BV	1
	<a href="#">DATA MANAGEMENT FOR THE WEB</a>	ENG	MI	1
	<a href="#">DE-MANUFACTURING</a>	ENG	BV	1
	<a href="#">DIGITAL BUSINESS</a>	ENG	BV	2
	<a href="#">DIGITAL TECHNOLOGY</a>	ENG	BV	2
	<a href="#">MANAGEMENT FOR SUSTAINABILITY AND IMPACT</a>	ENG	BV	1
	<a href="#">MULTIDISCIPLINARY PROJECT</a>	ENG	MI	2
	<a href="#">PRODUCT LIFE CYCLE MANAGEMENT</a>	ENG	BV	2
	<a href="#">PROJECT MANAGEMENT: PRINCIPLES &amp; TOOLS</a>	ENG	MI	1
	<a href="#">SMART CITIES AND URBAN INNOVATION</a>	ENG	MI	2



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