



POLITECNICO
MILANO 1863

SCUOLA DEL DESIGN

ELECTIVE COURSES GUIDE

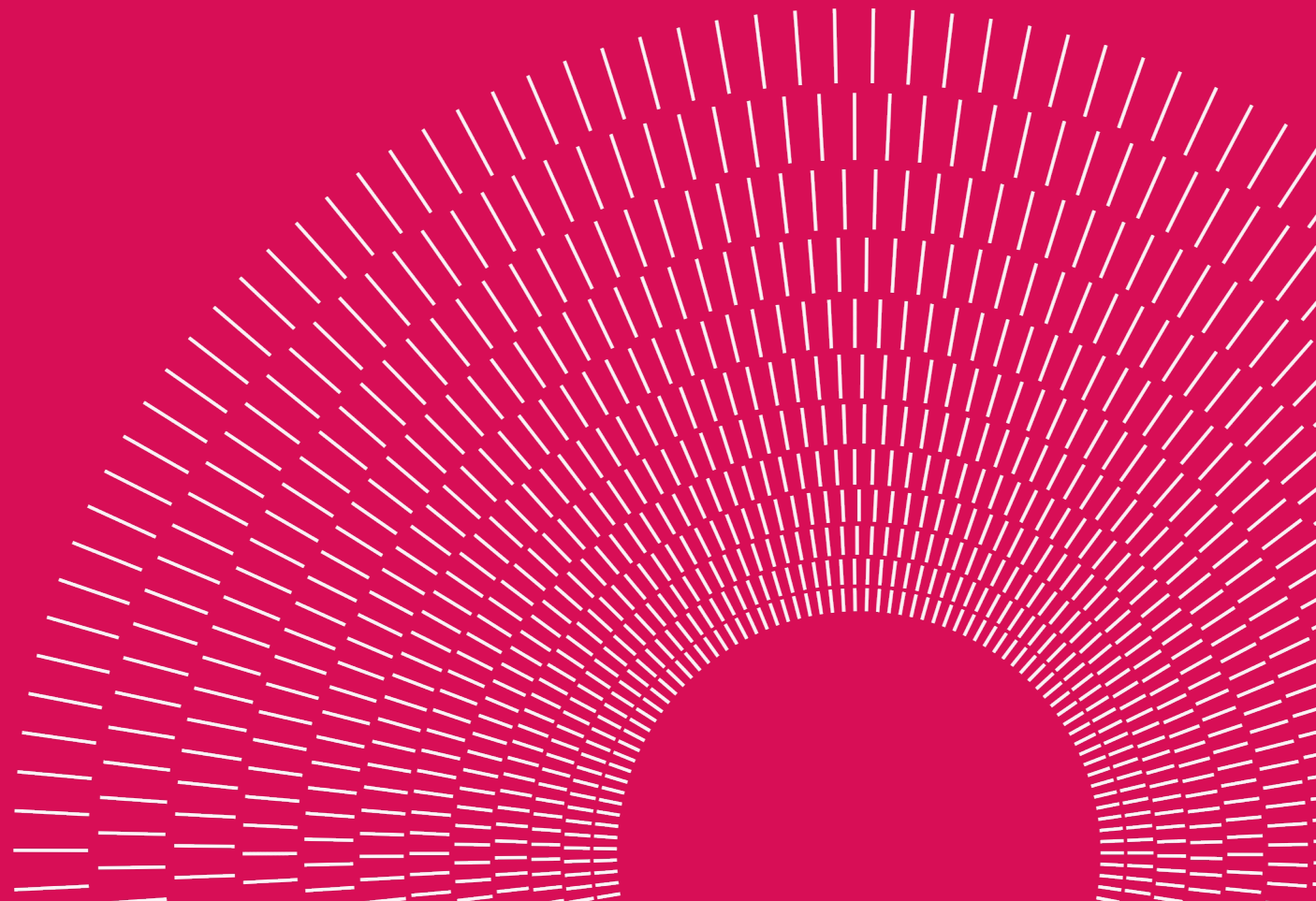
Masters degree
A.A. 2023-2024

Product Service System Design



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Product Service System Design

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.

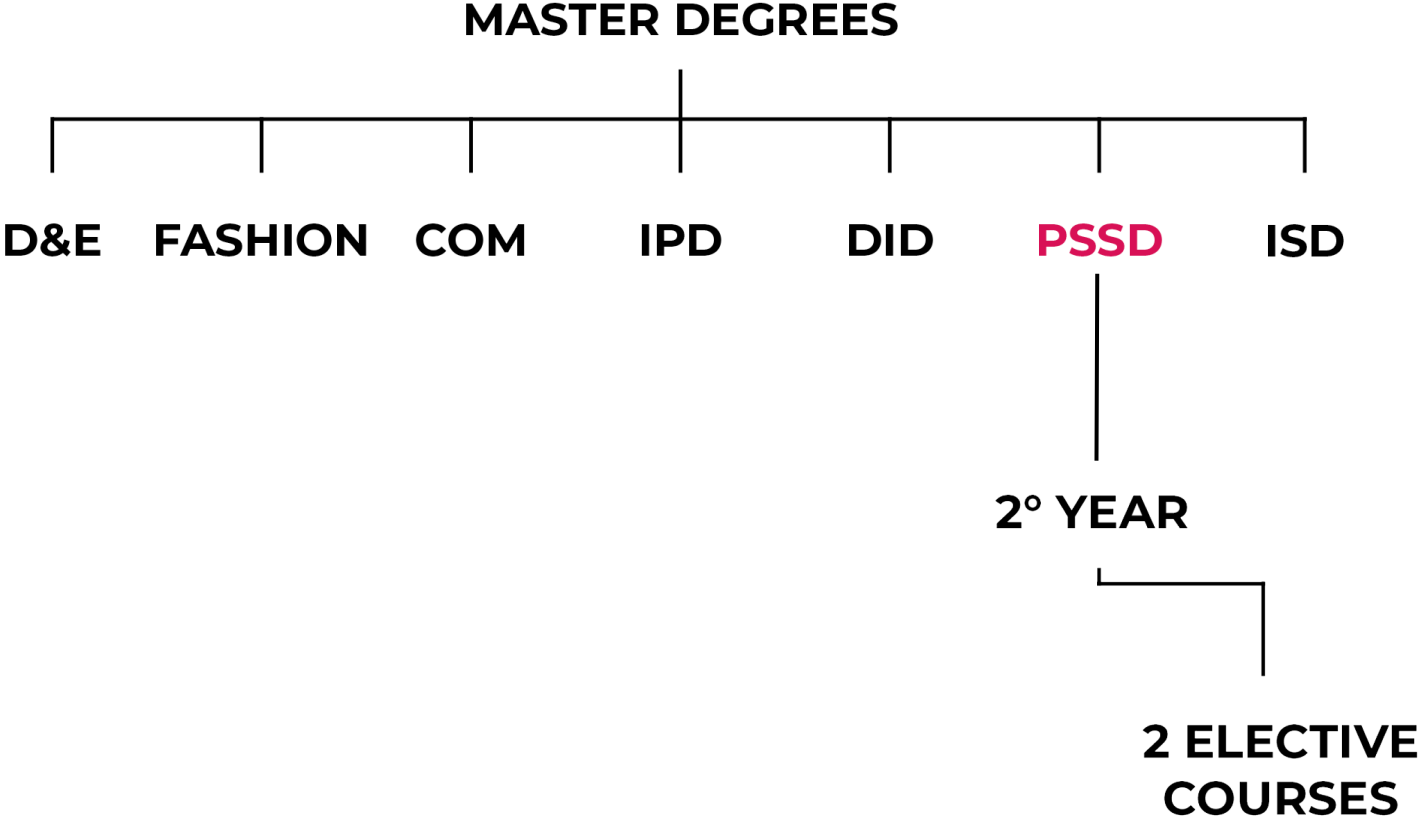
Check the details for each course: semester in which it is offered, language, timetable and available places.

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



LIST ELECTIVE COURSES

* Courses with an asterisk are eligible for [Ambassador Program](#)

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| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|--|--|---------|--------|----------|
| OFFERED BY SCHOOL OF DESIGN | AI-POWERED DESIGN | ENG | BV | 2 |
| | ART DIRECTION E COPYWRITING: LIBERTÀ, PROGETTAZIONE, COMUNICAZIONE | ITA | BV | 2 |
| | ARTE CONTEMPORANEA E SPAZI | ITA | BV | 2 |
| | ARTE E DESIGN DELLA LUCE | ITA | BV | 1 |
| | DEEP TECH FOR SUSTAINIBILITY | ENG | BV | 2 |
| | DESIGN ALPINO | ITA | BV | 1 |
| | DESIGN AND ROBOTICS | ENG | BV | 2 |
| | DESIGN DELLA COMUNICAZIONE E CULTURE DI GENERE * | ITA | BV | 2 |
| | DESIGN FOR DIGITAL TRANSFORMATION * | ENG | BV | 2 |
| | DESIGN FOR INCLUSION | ENG | BV | 1 |
| | DESIGN PER LA VALORIZZAZIONE DEI BENI CULTURALI | ITA | BV | 1 |
| | DESIGN PHILOSOPHY | ENG | BV | 2 |
| | DESIGN RESEARCH PLANNING | ENG | BV | 2 |
| | DESIGNING AND TESTING FOR INCLUSIVITY * | ENG | BV | 2 |

* Teaching also present in Table B - Ambassador Path

| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|--|--|---------|--------|----------|
| OFFERED BY SCHOOL OF DESIGN | <u>DIGITAL DESIGN PLAYGROUND*</u> | ITA | BV | 1 |
| | <u>DIGITAL INNOVATION FOR CUSTOMER EXPERIENCE DESIGN</u> Tab A Ambassador Smart | ENG | BV | 1 |
| | <u>DIGITAL STRATEGY</u> | ITA | BV | 2 |
| | <u>DIGITAL TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT*</u> | ENG | BV | 1 |
| | <u>DIRITTO D'AUTORE E DIGITAL COPYRIGHT</u> | ITA | BV | 1 |
| | <u>EFFECTIVE RELATIONSHIPS II - IMPROVE YOUR NTS (NON-TECHNICAL-SKILLS)</u> | ENG | BV | 2 |
| | <u>ERGONOMICS APPLIED TO THE DESIGN OF USABLE WEB PAGES AND APPS</u> | ENG | BV | 1 |
| | <u>EVENT DESIGN</u> | ITA | BV | 2 |
| | <u>IL METODO DEGLI ELEMENTI FINITI PER L'ANALISI DEI PRODOTTI INDUSTRIALI</u> | ITA | BV | 2 |
| | <u>ILLUMINARE LA CITTÀ</u> | ITA | BV | 1 |
| | <u>IMAGINATION DESIGN</u> | ITA | BV | 1 |
| | <u>IMPACT DESIGN. SHAPING COMMUNITY-DRIVEN ORGANIZATIONS</u> | ITA | BV | 1 |
| | <u>ITALIAN DESIGN WAY: AN INTRODUCTION</u> | ENG | BV | 2 |
| | <u>LECTURES-LANDSCAPE</u> | ENG | BV | 1 |
| | <u>LICENSING E BRAND EXTENSION</u> | ITA | BV | 2 |

* Teaching also present in Table B - Ambassador Path

| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|--------------------------------|--|---------|--------|----------|
| OFFERED BY SCHOOL OF DESIGN | LIFE STYLE AND FASHION | ENG | BV | 1 |
| | METHODS FOR ENGINEERING DESIGN | ENG | BV | 2 |
| | METODI DI RAPPRESENTAZIONE PARAMETRICA | ITA | BV | 1 |
| | METODI DI RICERCA SOCIALE PER IL DESIGN | ITA | BV | 2 |
| | NANOTECNOLOGIE E MATERIALI FUNZIONALI PER IL DESIGN | ITA | BV | 2 |
| | PRODUCT IN DEVELOPMENT | ENG | BV | 2 |
| | REVERSE MODELING | ENG | BV | 2 |
| | SHAPES AND ALGORITHMS: COMPUTATIONAL TOOLS FOR GENERATIVE DESIGN | ENG | BV | 2 |
| | SUSTAINABILITY STRATEGIES AND DESIGN | ENG | BV | 2 |
| | TEMPORARY AND INCLUSIVE URBAN SOLUTIONS* | ENG | BV | 2 |
| | TEMPORARY EXHIBITION DESIGN | ENG | BV | 2 |
| | TESTO FILMICO E MONDI NARRATIVI | ITA | BV | 1 |
| | TREND FORECASTING AND STRATEGIC INNOVATION | ENG | BV | 1 |
| | VIRTUAL AND PHYSICAL PROTOTYPING | 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

| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|-------------------------------------|--|----------------|---------------|-----------------|
| OFFERED BY OTHER SCHOOLS | APPLIED STATISTICS | ENG | BV | 1 |
| | COMMUNICATION AND ARGUMENTATION | ENG | BV | 2 |
| | COMPUTER GRAPHICS | ENG | MI | 2 |
| | HIGH-END AND LUXURY INDUSTRIES MANAGEMENT | ENG | BV | 1 |
| | HYPERMEDIA APPLICATIONS (WEB AND MULTIMEDIA) | ENG | MI | 2 |
| | LEADERSHIP AND INNOVATION | ENG | BV | 2 |
| | QUALITY MANAGEMENT | ENG | BV | 1 |
| | SOCIOLOGY OF CONTEMPORARY CITIES | ENG | MI | 1 |
| | VIDEOGAMES DESIGN AND PROGRAMMING | ENG | MI | 1 |

| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|---|--|---------|--------|----------|
| OFFERED BY OTHER SCHOOLS R or OTHERS MASTER DEGREE PROGRAMM Reserved only to Ambassador Path | ARTIFICIAL INTELLIGENCE AND SOCIO-ECONOMIC TRANSFORMATIONS | ENG | MI | 2 |
| | ASSISTIVE AND WEARABLE DEVICES FOR INCLUSIVITY | ENG | BV | 2 |
| | COLLABORATIVE ROBOTICS | ENG | BV | 1 |
| | COLLABORATIVE INNOVATION FOR SUSTAINABILITY AND IMPACT | ENG | BV | 1 |
| | CRITICAL THINKING | ENG | MI | 2 |
| | DIGITAL BUSINESS | ENG | BV | 2 |
| | DIGITAL TECHNOLOGY | ENG | BV | 2 |
| | DIVERSITY AWARE DESIGN OF TECHNOLOGY SOLUTIONS | ENG | BV | 2 |
| | ETHICS FOR TECHNOLOGY | ENG | MI | 2 |
| | ETHICS FOR TRANSPORTATIONS | ENG | BV | 1 |
| | INCLUSIVE DIGITAL TECHNOLOGIES | ENG | MI | 2 |

| | COURSE NAME | ITA/ENG | CAMPUS | SEMESTER |
|---|---|---------|--------|----------|
| OFFERED BY OTHER SCHOOLS R or Cds Reserved only to Ambassador Path | <u>INNOVATION IN HEALTH AND SOCIAL CARE</u> | ENG | BV | 1 |
| | <u>NEW FORMS OF ORGANIZATION</u> | ENG | BV | 2 |
| | <u>POLICY DESIGN AND EVALUATION</u> | ENG | BV | 2 |
| | <u>PROJECT MANAGEMENT: PRINCIPLES & TOOLS</u> | ENG | MI | 1 |
| | <u>SEMIOTICS</u> | ENG | BV | 1 |
| | <u>SMART CITIES AND URBAN INNOVATION</u> | ENG | MI | 2 |
| | <u>SOCIAL ENTREPRENEURSHIP</u> | ENG | BV | 2 |



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