

# IDE MSc Electives Offering Fall 2024 (Academic year 2024/2025)



The faculty offers around 26-29 IDE elective courses in each semester. This document gives an overview of the IDE electives offer in the Fall semester, in which slots of the week they are offered and to which themes they relate. Below you will also find an overview of all elective space opportunities for IDE MSc students

## Elective schedule

The IDE elective courses are scheduled in five slots (A, B, C, D and E). Courses in the same slot will have conflicting schedules. Therefore **choose only one course per slot**.

## Legend

If an elective is related to a specialisation or theme, this is indicated in the elective overview below to help you choose electives that match your interests. You can find descriptions by clicking on the links.

- [Medisign Specialisation](#)
- [Strategic Design for Technology-enabled Innovation \(SPD Theme 1\)](#)
- [Design for Human Interaction \(Dfi Theme 1\)](#)
- [Strategic Design for Social and Sustainable Innovation \(SPD Theme 2\)](#)
- [Design for Societal Innovation \(Dfi Theme 2\)](#)
- [Digital Design and AI \(IPD Theme 1\)](#)
- [Design for Emerging Sustainable Futures \(Dfi Theme 3\)](#)
- [Sustainable Design \(IPD Theme 2\)](#)
- [Materialising Futures \(IPD Theme 3\)](#)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MORNING BLOCK	1 A	2 C	3 E	4 B	5 D
AFTERNOON BLOCK	6 B	7 D	8 A	9 C	10 E

## First quarter electives

All electives have a studyload worth 5 EC (unless indicated different). A nominal study load of a quarter is 15 EC which is equal to three elective courses per quarter. More information about the [in the Study Guide](#)

	A slot	B slot	C slot	D slot	E slot
FACULTY ELECTIVES	Cognitive Ergonomics for Complex Systems (IDEM205) Designing Responsible AI (IDEM305)	Advanced Visualisation for Design (IDEM202) Child and Play Perspectives (IDEM204) Computational Fabrication and MetaMaterials (IDEM303)	Biomechanics (IDEM203) Build Your Startup I: Idea Validation (IDEM102) LifeStyle Research and Design (IDEM214)	Advanced Service Thinking and Design Practice (IDEM101) Design for Emerging Markets (IDEM304)	Design in Health: Theory & Practice (IDEM208) Generative AI & Design (IDEM307) Strategic Automotive (IDEM217)

## Second quarter electives

	A slot	B slot	C slot	D slot	E slot
FACULTY ELECTIVES	Advanced Visualisation for Communication (IDEM201) Animated Materials (IDEM301) Repair & Recycling! (IDEM309)	Exploring Design Intelligence (IDEM105) When Images Remain (IDEM220)	Build Your Startup 2: Prototyping (IDEM103) Contextmapping Skills (IDEM206) Graduation Launchpad (IDEM308)	eHealth for a Healthy Society (IDEM210) Food & Eating Design (IDEM212) Videography (IDEM219)	Bluedot: Design Contest (IDEM401 - 3 EC) Lighting Design (IDEM215)
PROGRAMME ELECTIVES		Design Justice and Emerging Technologies (IDEM1233)	Supporting Humans (IDEM1213)	Brand Experience Across Technologies (IDEM3213)	Positions and Roles of Designers (Dfi) (IDEM1223) Sustainable Consumer Behavior (IDEM3223)

## All elective space opportunities

<b>WITHIN THE IDE FACULTY:</b> - MSc elective courses offered by the IDE faculty (overview about <a href="#">- Internship (15 ec)</a> <a href="#">- Study Abroad (30 EC)</a> - Programme electives from IDE MSc programmes other than your own	<b>OUTSIDE THE IDE FACULTY:</b> <a href="#">- Courses from other TU Delft faculties (see the Study Guide)</a> <a href="#">- Courses at the Delft Centre of Entrepreneurship</a> <a href="#">- The TU Delft Joint Interdisciplinary Project (JIP, 15 EC, quarter 1)</a>	<b>OUTSIDE THE TU DELFT</b> Courses at other universities in the Netherlands (go to the websites of the concerned universities)
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