

# 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 have conflicting schedules. Therefore **choose only one course per slot**.

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

## 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 more information by clicking on each link below.

- [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 \(IPD Theme 3\)](#)

## Elective offer

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. By clicking on the title of each elective in the overviews below, you can find more information about the course in the Study Guide.

### First quarter electives

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

### Second quarter electives

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

## All elective space opportunities

### WITHIN THE IDE FACULTY:

- MSc elective courses offered by the IDE faculty (overview above)
- [Internship \(15 EC\)](#)
- [Study Abroad \(30 EC\)](#)
- Programme electives from IDE MSc programmes other than your own
- MSc elective courses without registration in MYTUDelft and no fixed schedule:
  - [IDEM402 BlueDot: Organisation \(Q2 - 5 EC\)](#)
  - ID5534 Cases on Tour (2 EC) - register via ID study association
  - [ID554X Design Contest/Workshop \(1 - 3 EC\)](#)
  - [ID555X Project Organisation \(1 - 3 EC\)](#)
  - [IDEM403 Research \(3 EC\)](#)
  - [IDEM404 Research \(5 EC\)](#)
  - [ID5526 Submitting and Presenting a Paper \(3 EC\)](#)

### OUTSIDE THE IDE FACULTY:

- [Courses from other TU Delft faculties \(see the Study Guide\)](#)
- [Courses at the Delft Centre of Entrepreneurship](#)
- [The TU Delft Joint Interdisciplinary Project \(JIP, 15 EC, quarter 1\)](#)

### OUTSIDE THE TU DELFT

Courses at other universities in the Netherlands (go to the websites of the concerned universities)