

Program starting in academic year 2026/2027

Field of study: Human-Computer Interaction

Level of study: Second cycle

Study mode: Full-time

Primary discipline: Information and Communication Technology

Profile: General academic

no.	Course name	SEM	Exam	ECTS
1	HCI Fundamentals	I	E	6
2	Prototyping Interactive Systems			7
3	Script Programming			4
4	Aesthetics and Data Visualisation			3
5	English for Science Communication			2
6	Introduction to UI			4
7	Elective Courses 1_HCI			4
8	Research Methods in HCI	II	E	10
9	Interaction Design			6
10	User Experience Design and Practice			5
11	Introduction to Machine Learning and Data Science			4
12	Civic Knowledge and Engagement 1			1
13	Electives 2			4
14	Interdisciplinary Team Project	III		10
15	Social Computing & CSCW			4
16	Human-AI Collaboration Systems			5
17	Current Topics in HCI			2
18	Neuro-Physiological Signals in HCI			4
19	Civic Knowledge and Engagement 2			1
20	Elective Courses 3_HCI			4
21	Final Project	IV		20
22	MSc. Seminar			3
23	Diploma Research Studio			4
24	Internship			3
				120

Core courses in the study programme are highlighted in bold.

Pursuant to Section 16(3a) of the Study Regulations at Lodz University of Technology, in order to take the competency exam, students must have successfully completed all core courses as specified in the programme above that are during the semesters preceding the final semester of study . Every core course completion must be confirmed by an entry in the IT system.

Vice-Dean for Education
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