

Program starting in academic year 2026/2027

Field of study: COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Level of study: Second cycle

Study mode: Full-time

Primary discipline: Information and Communication Technology

Profile: General academic

no.	Course name	SEM	E	ECTS
1	Introduction to Artificial Intelligence	I	E	9
2	Introduction to Data Science and Software Engineering			9
3	Research Based Workshop			10
4	English for Science Communication			2
5	Elective Block (Major Elective Block)	II	E	20
6	Elective Courses 1 (2 courses)			10
7	Entrepreneurship	III		2
8	Elective Courses 2 (Project Elective Course)			12
9	Elective Courses Block 3 (4 courses)			16
10	Diploma Seminar	IV	E	3
11	Diploma Thesis			20
12	Diploma Research Laboratory			4
13	Social and Economic Impact of Digital Revolution			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
Faculty of Electrical, Electronic, Computer and Control Engineering

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