

Leiden University | Bachelor

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Petition

▼ Data Science & Artificial Intelligence

Not satisfied: Data Science & Artificial Intelligence

- Credits (units): 180.00 required, 114.00 taken, 66.00 needed

Data Science & Artificial Intelligence year 1

Satisfied: Data Science & Artificial Intelligence year 1

- Credits (units): 60.00 required, 60.00 taken, 0.00 needed
- Courses: 0 required, 13 taken, 0 needed
- GPA: 0.000 required, 8.075 actual

▶ Data Science & Artificial Intelligence year 1

DSAI Year 2 courses

Not satisfied: DSAI Year 2 courses

- Credits (units): 60.00 required, 54.00 taken, 6.00 needed

▼ DSAI Year 2 courses

Not satisfied: DSAI Year 2 courses

- Credits (units): 60.00 required, 54.00 taken, 6.00 needed

The following courses may be used to satisfy this requirement:

Course	Description	Units	When	Grade		
INF 4032SECUEY	Security	6.00	06/05/2025	8,0	★	✔
INF 4032STCS6Y	Statistics for Computer Sc.	6.00	01/17/2025	9,0	★	✔
SCIENCE 4032AUTTHY	Automata Theory	0.00	12/19/2024	-	★	◆
SCIENCE 4032COGCOY	Cognition & Computation	3.00	03/27/2025	7,0	★	✔
SCIENCE 4032DSHA1Y	Human-Agent Interaction	6.00	12/12/2024	7,0	★	✔
SCIENCE 4032IRLRNY	Introduction to Reinforcement	6.00	06/11/2025	7,5	★	✔
SCIENCE 4032KIMRLRY	Machine Learning Iw300	6.00	05/26/2025	8,5	★	✔
SCIENCE 4032KISYMY	Symbolic AI	6.00	01/13/2025	8,5	★	✔
SCIENCE 4032LANCOY	Languages and Computation	-		-	★	
SCIENCE 4032NECO6Y	Neural Computing	6.00	06/13/2025	8,0	★	✔

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Data Science & Artificial Intelligence year 3

Not satisfied: In the third year you must complete 24EC of compulsory courses, including a bachelor thesis.
And select one of two courses

- Credits (units): 30.00 required, 0.00 taken, 30.00 needed

▼ DSAI year 3 obligatory

Not satisfied: Complete 24 ECTS of obligatory courses

- Credits (units): 24.00 required, 0.00 taken, 24.00 needed

The following courses may be used to satisfy this requirement:

Course	Description	Units	When	Grade		
INF 4032BDI15Y	Bachelordossier LIACS 15e INOE	-		-	★	
INF 4032SFT6BY	Software Engineering 6ec L300	-		-	★	
SCIENCE 4032AIETXY	AI and Ethics	-		-	★	

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▼ Data Science & Artificial Intelligence jaar 3 keuzevakken

Not satisfied: Choose either 1 course from the DSAI electives and one of the 30 ECTS minors offered by Leiden University, Delft University of Technology, or Erasmus University Rotterdam or choose 6 courses (~36EC) from the DSAI electives

- Credits (units): 6.00 required, 0.00 taken, 6.00 needed

The following courses may be used to satisfy this requirement:

Course	Description	Units	When	Grade		
INF 4032HCIIVY	Human Computer I & Inf Vis	-		-		
INF 4032IVGM6Y	Introduction to Video Game Mk.	-		-		
SCIENCE 4032ADSEAY	Applied DS and Explainable AI	-		-		
SCIENCE 4032COGNMY	Cognitive Modelling	-		-		
SCIENCE 4032COGNMY	Cognitive Neuroscience for AI	-		-		
SCIENCE 4032COGRBY	Cognitive Robotics	-		-		
SCIENCE 4032COVIXY	Computer Vision	-		-		
SCIENCE 4032CPL3XY	Concepts of Programming Lang.	0.00	10/23/2025	-		◆
SCIENCE 4032GENAIY	Generative AI	-		-		
SCIENCE 4032IRLRXY	Introduction to Reinforcement	-		-		

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External Minor - 30 EC

Not satisfied: External Minor

After completing the minor, hand in a signed copy of the transcript of grades at the Science Student Administration. Make sure your Exam Committee gives the permission to add this minor to your study program.
Don't mind the number of ECTS you see here. It will be corrected bij the Graduate School Office later.

- Credits (units): 30.00 required, 0.00 taken, 30.00 needed

▶ Minorvakken ext DSAI BA

▶ Extracurriculair Informatica

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