

### Academic Year Overview 2022/2023

Department: Computing  
 Programme: **AI Engineering (master) 120 hp**  
 Campus: **Jönköping**  
 Language: **English**

**Year 1 (Start Autumn 2022) Programme code: TAAI1**

Semester 1 (2022-08-22—2023-01-15)														Semester 2 (2023-01-16—2023-06-04)																										
34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
<i>Mathematics for Intelligent Systems, 7,5 credits</i>							<i>Data Science, 7,5 credits</i>							<i>Machine Learning, 7,5 credits</i>							<i>Deep Learning, 7,5 credits</i>																			
<i>Artificial Intelligence, 7,5 credits</i>							<i>Knowledge Representation and the Semantic Web, 7,5 credits</i>							<i>Ethics of Artificial Intelligence, 7,5 credits</i>							<i>Data Science Programming, 7,5 credits</i>																			

**Year 2 (Start Autumn 2021) Programme code: TAAI1**

Semester 3 (2022-08-22—2023-01-15)														Semester 4 (2023-01-16—2023-06-04)																										
34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
<i>Research Methods for Intelligent Systems, 7,5 credits</i>							<i>State-of-the Art in AI Research, 7,5 credits</i>							<i>Final Project Work in Computer Science 30 credits</i>																										
<i>Natural Language Processing and Text Mining, 7,5 credits</i>							<b>Elective course:</b> <i>Embedded and Distributed AI, 7,5 hp</i> <i>Industrial Placement Course in Computer Science, 7,5 credits</i>																																	