

## CAS in Generative AI

Day	Dates	No. of course days	Title	Lecturer	Time	Where
			<b>Module 1: "Generative Language Models"</b>			
Fri	06/09/2024	1.0	Introduction to Language Models	Prof. Dr. Rico Sennrich	8:30 to 12 and 13:00 until 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
Sat	07/09/2024	1.0	Prompt Engineering and the LM Ecosystem	Dr. Jannis Vamvas, Dr. Simon Clematide	8:30 to 12 and 13:00 until 16:30	Zentrum für Weiterbildung Schaffhauserstrasse 228, 8057 Zürich
Fri	13/09/2024	1.0	Building LM-based Applications for Specialized Tasks	Dr. Jannis Vamvas, Dr. Simon Clematide	8:30 to 12 and 13:00 until 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
			<b>Module 2: "Generative AI beyond Language Models"</b>			
Fri	20.09.2024	1.0	Leveraging Generative AI for Software Development	Dr. André Meyer, Dr. Carol Alexandru, Prof. Dr. Thomas Fritz	8:30 to 12 and 13:00 until 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
Sat	21/09/2024	1.0	Designing Interactive AI Systems	Prof. Dr. Jürgen Bernard	8:30 to 12 and 13:00 until 16:30	Zentrum für Weiterbildung Schaffhauserstrasse 228, 8057 Zürich
Fri	27/09/2024	1.0	Generative AI for Other Modalities	Prof. Dr. Abraham Bernstein, Dr. Luca Rossetto	8:30 to 12 and 13:00 until 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
			<b>Module 3: "Management, Ethics and Applications"</b>			
Sat	28/09/2024	1.0	Collaborating with Generative AI	Dr. Mateusz Dolata, Prof. Dr. Gerhard Schwabe	8:30 to 12 and 13:00 until 16:30	Zentrum für Weiterbildung Schaffhauserstrasse 228, 8057 Zürich
Fri	04/10/2024	1.0	The Business of Generative AI	Prof. Dr. Gerhard Schwabe, Dr. Mateusz Dolata	8:30 - 12:00 13:00 - 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
Fri	18/10/2024	1.0	Generative AI for Data Analytics and Business Intelligence	Prof. Dr. Claudio Tessone / Prof. Giorgia Ramponi	8:30 - 12:00 13:00 - 16:30	Institut für Informatik Binzmühlestrasse 14, 8050 Zürich
Sat	19/10/2024	1.0	Legal and Ethical Aspects of Generative AI	Prof. Dr. Markus Christen, Prof. Dr. Florent Thouvenin	8:30 - 12:00 13:00 - 16:30	Zentrum für Weiterbildung Schaffhauserstrasse 228, 8057 Zürich
Fri	06/12/2024		Hand-in written assignment			
Tue	17/12/2024		Graduation party and handover certificate - Uniturm			