

Code	Course	Lecturer	Monday			Tuesday			Wednesday			Thursday			Friday		
			B	N	F	B	N	F	B	N	F	B	N	F	B	N	F
Autumn (am)																	
13000	Advanced Software Engineering	Jacques Pasquier, Mourad Khayati														1	
31099	Applied Optimization	David Bommes											3				
61099	Applied Optimization	David Bommes											6				
43024	Automata on Infinite Structures	Ulrich Ultes-Nitsche									4						
53085	Graph Theory and Applications	Clément Dallard								5							
42123	Machine Learning: Theory, Fairness and Privacy	Christos Dimitrakakis						4									
62123	Machine Learning: Theory, Fairness and Privacy	Christos Dimitrakakis						6									
11103	Network Security	Torsten Braun	1														
21103	Network Security	Torsten Braun	2														
02121	Modeling and Scaling of Generative AI Systems	Lydia Chen															
62121	Modeling and Scaling of Generative AI Systems	Lydia Chen		0													
21586	Seminar Cryptography and Data Security	Christian Cachin								2							
31592	Seminar Machine Learning and Artificial Intelligence	Paolo Favaro						3									
61592	Seminar Machine Learning and Artificial Intelligence	Paolo Favaro						6									
61611	Seminar Natural Language Processing	Matthias Stürmer														6	
11593	Seminar Software Engineering	Timo Kehrer															

Autumn (pm)																
63021	Big Data Infrastructures	Philippe Cudré-Mauroux, Alberto Lerner														6
31062	Computer Vision	Paolo Favaro	3													
61062	Computer Vision	Paolo Favaro	6													
11102	Distributed Algorithms	Christian Cachin								1						
41102	Distributed Algorithms	Christian Cachin								4						
03117	Fabrication and Prototyping in the LearningLab	Julien Nembrini, Simon Ruffieux													0	
53105	Fuzzy Sets and Systems I	Edy Portmann														5
53073	Mathematical Modeling and Linear Optimization	Meritbell Pacheco								5						
22016	Security: Advanced Topics	Hervé Sanglard														2
31585	Seminar Computer Graphics and Geometry Processing	David Bommes														3
11584	Seminar Communication and Distributed Systems	Torsten Braun														
11113	Software Product Lines	Timo Kehrer														
03018	User Centered Design	Florian Egger														0

Autumn (XnV)																
11580	Scientific Reading in Computer Networks	Torsten Braun	1													
11581	Scientific Writing in Computer Networks	Torsten Braun														
33582	Seminar Affective Computing for Empathic Behaviour Change	Elena Mugellini, Omar Abou Khaled, Denis Lalanne														
63582	Seminar Affective Computing for Empathic Behaviour Change	Elena Mugellini, Omar Abou Khaled, Denis Lalanne														
33583	Seminar Chatbots and Conversational Agents	E. Mugellini, O. Abou Khaled, Ph. Cudré-Mauroux														
63583	Seminar Chatbots and Conversational Agents	E. Mugellini, O. Abou Khaled, Ph. Cudré-Mauroux														
63587	Seminar Data Science	Mourad Khayati, Alberto Lerner														
13588	Seminar Foundations of Dependable Systems I	Ulrich Ultes-Nitsche														
43588	Seminar Foundations of Dependable Systems I	Ulrich Ultes-Nitsche														
12589	Seminar Hot Topics in Operating Systems	Pascal Felber, Baptiste Lepers														
33590	Seminar Human-Computer Interaction I	Denis Lalanne, Julien Nembrini														
63590	Seminar Human-Computer Interaction I	Denis Lalanne, Julien Nembrini														
53591	Seminar Life Engineering	Edy Portmann														
63591	Seminar Life Engineering	Edy Portmann														
53594	Seminar Urban Computing	Edy Portmann														
63594	Seminar Urban Computing	Edy Portmann														

Spring (am)																
31097	3D Geometry Processing	David Bommes														3
11072	Advanced Networking and Future Internet	Torsten Braun														
12027	Concurrency: Multi-core Programming and Data Processing	Pascal Felber														1
62027	Concurrency: Multi-core Programming and Data Processing	Pascal Felber														6
62122	Distributed Deep Learning Systems	Lydia Chen														
31118	Graph Based Pattern Recognition	Kaspar Riesen														3
61118	Graph Based Pattern Recognition	Kaspar Riesen														6
53084	Introduction to Recommender Systems	Luis Terán														
63084	Introduction to Recommender Systems	Luis Terán														
03035	Multimodal User Interfaces	Denis Lalanne														0
33035	Multimodal User Interfaces	Denis Lalanne														3
42111	Reinforcement Learning and Decision Making Under Uncertainty	Christos Dimitrakakis														
62111	Reinforcement Learning and Decision Making Under Uncertainty	Christos Dimitrakakis														
21600	Seminar Cryptography and Data Security	Christian Cachin														
41606	Seminar Logic and Theoretical Computer Science	Thomas Studer														
31607	Seminar Machine Learning and Artificial Intelligence	Paolo Favaro														
61607	Seminar Machine Learning and Artificial Intelligence	Paolo Favaro														
11610	Seminar Software Engineering	Timo Kehrer														
13081	Systems Verification	Ulrich Ultes-Nitsche														1
43081	Systems Verification	Ulrich Ultes-Nitsche														4

Spring (pm)																
53086	Advanced Topics in Decision Support	Bernard Ries														5
53119	Choice-based Optimization and its Application to Revenue Mana	Meritbell Pacheco														
11114	Compiler Construction	Timo Kehrer														1
21100	Cryptography	Christian Cachin														
41100	Cryptography	Christian Cachin														
63112	Data Management Data Structures	Alberto Lerner														
31088	Deep Learning	Paolo Favaro														3
61088	Deep Learning	Paolo Favaro														6
33006	Design and Graphics Programming for Game Development	Maurizio Rigamonti														
52028	Design of Governance in Socio-technical Information Systems	Alain Sandoz														
53104	Fuzzy Sets and Systems II	Edy Portmann														
63104	Fuzzy Sets and Systems II	Edy Portmann														
63082	Pattern Recognition	Andreas Fischer														6
31598	Seminar Applied Optimization	David Bommes														3
61598	Seminar Applied Optimization	David Bommes														6
11599	Seminar Communication and Distributed Systems	Torsten Braun														
12603	Seminar Generative AI	Lydia Chen														
62603	Seminar Generative AI	Lydia Chen														
31608	Seminar Pattern Recognition	Kaspar Riesen														
61608	Seminar Pattern Recognition	Kaspar Riesen														
63091	Social Media Analytics	Philippe Cudré-Mauroux, Mourad Khayati														6

Spring (XnV)																
11595	Scientific Reading in Computer Networks	Torsten Braun														
11596	Scientific Writing in Computer Networks	Torsten Braun														
42597	Seminar Advanced Topics in Reinforcement Learning and Decis	Christos Dimitrakakis														
62597	Seminar Advanced Topics in Reinforcement Learning and Decis	Christos Dimitrakakis														
33601	Seminar Explainable AI - Human-Computer Interaction meets Ar	Elena Mugellini, Omar Abou Khaled														
63601	Seminar Explainable AI - Human-Computer Interaction meets Ar	Elena Mugellini, Omar Abou Khaled														
13602	Seminar Foundations of Dependable Systems II	Ulrich Ultes-Nitsche														
43602	Seminar Foundations of Dependable Systems II	Ulrich Ultes-Nitsche														
33604	Seminar Human-Computer Interaction II	Denis Lalanne														
63604	Seminar Human-Computer Interaction II	Denis Lalanne														
53605	Seminar Life Engineering	Edy Portmann														
63605	Seminar Life Engineering	Edy Portmann														
53609	Seminar Social Computing	Edy Portmann														
63609	Seminar Social Computing	Edy Portmann														

Legend

Scheme of the code TSC with:

T: track (0 to 6)

S: site (1:B, 2:N, 3:F, 4:BN, 5:BF, 6:NF, 7:BNF)

C: three digit code (001 - 499: courses, 500 - 899 seminars, 900 - 998: other, 999 Master thesis)

am: 8:00 a.m. - 12:00 a.m.

pm: 2:00 p.m. - 6:00 p.m.

XnV: on appointment

T0: General
T1: Distributed Software Systems
T2: Security
T3: Visual Computing
T4: Theory and Logic
T5: Information Systems and Decision Support
T6: Data Science

Seminar am/pm

Seminar XnV