

Time	Monday			Tuesday			Wednesday			Thursday			Friday			Time
	Lecturer	Course	Room	Lecturer	Course	Room	Lecturer	Course	Room	Lecturer	Course	Room	Lecturer	Course	Room	
08:00 09:30				Christian Kirches	1296063: Dynamic Optimization (Lecture/Exercise)	PK 11.4							Wolf-Tilo Balke Martin Johns Tim Kacprowski	4299019: Ramp Up Course Computer Science (Lecture/Exercise)	IZ 160	08:00 09:30
				Jochen Steil	4215052: Introduction to Machine Learning (Lecture/Exercise)	SN 23.1							Matthias Bolthöfer	1298018: Advanced Computerlab Numeric (Lecture)	UP 2.617 (CIP-Pool)	
													Jochen Steil Clara Pham	4215052: Introduction to Machine Learning (Lecture/Exercise)	PK 4.3	
				Matthias Bolthöfer	1298019: Advanced Computerlab Numeric (Exercise)	UP 2.617 (CIP-Pool)										
09:45 11:15							Christian Kirches Matthias Bolthöfer Sebastian Stiller Timo de Wolff Nicole Mücke Benedikt Jahnel	1294583: Ramp Up Course Mathematics (Lecture/Exercise)	PK 3.4				Matthias Merkert Sebastian Stiller Christian Kirches	1213045: Mathematical Seminar Optimization	PK 14.513	09:45 11:15
	Christian Kirches	1296063: Dynamic Optimization (Lecture/Exercise)	PK 11.4	Tim Fingscheidt	2424102: Pattern Recognition (Lecture)	SN 22.1				Sebastian Stiller	1295005: Algorithms and Complexity for Quantum Computing (Lecture/Exercise)	PK 14.315	Wolf-Tilo Balke Martin Johns Tim Kacprowski	4299019: Ramp Up Course Computer Science (Lecture/Exercise)	IZ 160	
													Nicole Mücke	1294395: Probability at Statistical Methods for Data Science (Lecture/Exercise)	RR 58.3	
													tba	1299255: Master-Seminar Analysis	PK 14.315	
11:30 13:00				Carmen Graßle	1297002: Model Order Reduction (Lecture/Exercise)	UP 2.314				Volker Bach	1294102: Introduction to Quantum Information Theory (Lecture/Exercise)	PK 14.315	Florian Bürgel	1295012: Inverse Problems (Lecture/Exercise)	PK 14.315	11:30 13:00
										Christian Kirches Matthias Bolthöfer Sebastian Stiller Timo de Wolff Nicole Mücke Benedikt Jahnel	1294583: Ramp Up Course Mathematics (Lecture/Exercise)	LK 19a. 1				
										Jens-Peter Kreiß	1214006: Nonparametric Statistics (Lecture/Exercise)	SN 19.4				
13:15 14:45	Christian Kirches Matthias Bolthöfer Sebastian Stiller Timo de Wolff Nicole Mücke Benedikt Jahnel	1294583: Ramp Up Course Mathematics (Lecture/Exercise)	PK 4.2				Linda Kleist	4227078: Graphs, Geometry, and Algorithms (Lecture/Exercise)	IZ 305				Matthias Bolthöfer	1298019: Advanced Computerlab Numeric (Exercise)	UP 2.617 (CIP-Pool)	13:15 14:45
							Christian Kirches	1296063: Dynamic Optimization (Lecture/Exercise)	PK 11.4							
													Nicole Mücke	1294395: Probability at Statistical Methods for Data Science (Lecture/Exercise)	SN 19.2	
	Florian Bürgel	1295012: Inverse Problems (Lecture/Exercise)	PK 14.315													
15:00 16:30	Wolf-Tilo Balke Martin Johns Tim Kacprowski	4299019: Ramp Up Course Computer Science (Lecture/Exercise)	IZ 161	Wolf-Tilo Balke	4214039: Knowledge Based Systems and Deductive Database Systems (Lecture/Exercise)	IZ 160	Carmen Graßle	1297002: Model Order Reduction (Lecture/Exercise)	UP 2.314	Tim Kacprowski	4217059: Python Lab (Practical Course) (14:45 - 16:15)	BRICS, PC Pool 044 (ground floor)				15:00 16:30
				Carmen Graßle	1297002: Model Order Reduction (Lecture/Exercise)	UP 2.314	Linda Kleist	4227078: Graphs, Geometry, and Algorithms (Lecture/Exercise)	IZ 305	Benedikt Jahnel Jens-Peter Kreiß Nicole Mücke	1299241: Mathematical Seminar Numeric	PK 14.513				
							Nicole Mücke	1294395: Probability at Statistical Methods for Data Science (Lecture/Exercise)	RR 58.3							
							Susanna Castillo Alejandre	4216027: Image Aspects (Lecture)	IZ 161							
16:45 18:15				Sebastian Stiller	1295005: Algorithms and Complexity for Quantum Computing (Lecture/Exercise)	PK 14.315				Jens-Peter Kreiß	1214006: Nonparametric Statistics (Lecture/Exercise)	SN 19.2			16:45 18:15	
	Volker Bach	1294102: Introduction to Quantum Information Theory (Lecture/Exercise)	PK 14.315	Wolf-Tilo Balke	4214039: Knowledge Based Systems and Deductive Database Systems (Lecture/Exercise) (16:45-17:30)	IZ 160	Benedikt Jahnel Jens-Peter Kreiß Nicole Mücke	1214030: Mathematical Seminar Stochastic	PK 14.513	Tim Kacprowski Lisa Marie-Bente Gihanna Galindez	4217057: Network Biology (Lecture) (16:30 - 18:00)	RR 58.3				
	Tim Kacprowski Lisa Marie-Bente Gihanna Galindez	4217057: Network Biology (Exercise)	BRICS, Room 046 (ground floor)													

**BRICS:** Braunschweig Zentrum für Systembiologie (Rebenring 56), **HPSC:** Hörsaal der Pathologie (Klinikum Celler Straße), **IZ:** Informatikzentrum, **PK:** Pockelsstraße, **SN:** Schleinitzstraße

**subject to change!**

In this course overview you will find all courses offered in the **summer semester 2024** for the master program Data Science. Further courses such as practical courses, seminars and small exercises, whose dates were not yet fixed at the beginning of the semester, can be found on the respective institute websites. Information on courses not offered by Computer Science or Mathematics (e.g. in the application field) can be found in the electronic course catalog.

Methods and Concepts of Mathematics	Ramp Up Mathematics	Methods and Concepts of Computer Science	Ramp Up Computer Science	Courses from Application field from department Mathematics and Computer Science
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