

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	T. de Wolff	Machine learning with neural networks (exercise) (1296094)	PK 14.315 online				J.-P. Kreiß	Fortgeschrittenenpraktikum Statistisches Lernen (exercise) (1294075)	PK 14.315 online	J.-P. Kreiß	Statistical methods: Optimally and high dimensionality (L) (1210052)	SN 19.3 online	W.-T. Balke K. Rieck I. Schaefer	Ramp up course Computer Science (L) (4299019)	PK 4.1 online	08:00 - 09:30	
	J.-P. Kreiß	Statistical methods: Optimally and high dimensionality (exercise) (1210053)	SN 19.4 online	J.-P. Kreiß	Seminar Stochastics (1214030)	PK 14.513 online							V. Bach	Seminar Analysis	PK 14.513 online		
09:45 - 11:15	C. Kirches	Dynamic Optimization (exercise) (1296066)	PK 14.314 online	T. Deserno	Health-enabling Technologies A (L) (4217156)	online	C. Kirches	Dynamic Optimization (L) (1296063)	PK 14.513 online	J.-P. Kreiß	Fortgeschrittenenpraktikum Statistisches Lernen (L) (1294074)	PK 14.617 online	W.-T. Balke K. Rieck I. Schaefer	Ramp up course Computer Science (exercise) (4299020)	PK 4.1 online	09:45 - 11:15	
							N. Mücke	Mathematical Foundations of Data Science (L) (1294079)	PK 14.314 online	C. Kirches	Dynamic Optimization (L) (1296063)	PK 14.513 online	C. Kirches	Seminar Optimization (1213045)	PK 14.315 online		
							T. Deserno	Biomedical Image and Signal Analysis (L) (4217036)	online	T. Deserno	Methodology in Clinical Research (L) (4217026)	online	J. Schwartz	Smart Living (exercise) (4217068) (14 daily)	IZ 404 online		
													D. Lorenz	Mathematical Image Processing (exercise) (1298055)	PK 14.513 online		
11:30 - 13:00				T. de Wolff	Machine learning with neural networks (L) (1296093)	PK 14.513 online	T. de Wolff	Fortgeschrittenenpraktikum Data Science (exercise) (1294001)	PK 14.617 online	T. Deserno	Methodology in Clinical Research (exercise) (4217031)	online	N. Mücke	Mathematical Foundations of Data Science (exercise) (1294080)	PK 14.314 online	11:30 - 13:00	
	D. Lorenz	Mathematical Image Processing (L) (1298054)	PK 14.314 online	M. Bollhöfer C. Kirches J.-P. Kreiß D. Lorenz S. Stiller T. de Wolff N. Mücke	Ramp up course Mathematics (practice) (1294082)	SN 19.3 online	L. Linsbauer	Software Architecture (exercise) (4220007)	SN 22.1 online	J.-P. Kreiß	Fortgeschrittenenpraktikum Statistisches Lernen (exercise) (1294075)	PK 14.617 online					
				M. Bollhöfer H. Faßbender	Seminar Numerics (1299241)	PK 14.314 online	A. Castillo	Visualization Techniques (L) (4216030)	IZ 160 online								
				T. Deserno	Health-enabling Technologies A (exercise) (4217157)	online	T. Deserno	Biomedical Image and Signal Analysis (exercise) (4217037)	online								
							D. Lorenz	Mathematical Image Processing (L) (1298054)	PK 14.315 online								
13:15 - 14:45	T. Fingscheidt	Pattern Recognition (L) (2424102)	online				C. Kirches	Continuous Optimization in Data Science (L) (1296100)	PK 14.513 online	S. Fekete	Computational Geometry (small practice) (4227058)	IZ358 online				13:15 - 14:45	
										T. de Wolff	Fortgeschrittenenpraktikum Data Science (L) (1294002)	PK 14.617 online					
15:00 - 16:30	W.-T. Balke K. Rieck I. Schaefer	Ramp up course Computer Science (L) (4299019)	PK 4.1 online	S. Fekete	Computational Geometry (L) (4227056)	online	T. de Wolff	Fortgeschrittenenpraktikum Data Science (L) (1294002)	PK 14.617 online	N. Mücke	Mathematical Foundations of Data Science (L) (1294079)	PK 14.513 online				15:00 - 16:30	
	M. Bollhöfer C. Kirches J.-P. Kreiß D. Lorenz S. Stiller T. de Wolff N. Mücke	Ramp up course Mathematics (L) (1294081)	SN 19.3 online	M. Bollhöfer C. Kirches J.-P. Kreiß D. Lorenz S. Stiller T. de Wolff N. Mücke	Ramp up course Mathematics (L) (1294081)	SN 19.3 online				L. Linsbauer	Software Architecture (L) (4220006)	SN 19.7 online					
	C. Kirches	Continuous Optimization in Data Science (exercise) (1296101)	PK 14.315 online														
16:45 - 18:15				J. Schwartz	Smart Living (L) (4217067)	IZ 404 online	J.-P. Kreiß	Statistical methods: Optimally and high dimensionality (L) (1210052)	SN 19.4 online							16:45 - 18:15	

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 **winter semester 2021/2022** 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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