

Master Data Science
List of exams that can be registered for online - summer semester 2022

Exam no.	Exam title English	Exam title German	Exam date	Examiner	Exam cancellation possible until	End of exam registration
1295951	Algorithms and complexity for quantum computing	Algorithmen und Komplexität für Quantencomputer	11 July 2022	Stiller	04 July 2022	30 June 2022
4227251	Computational Geometry	Computational Geometry	11 July 2022	Fekete	04 July 2022	30 June 2022
1298021	Computeralgebra	Computeralgebra	11 July 2022	Eick	04 July 2022	30 June 2022
1294111	Continuous Optimization in Data Science	Kontinuierliche Optimierung in Data Science	11 July 2022	Kirches	04 July 2022	30 June 2022
2424023	Digital Signal Processing	Digitale Signalverarbeitung	09 September 2022	Fingscheidt	07 September 2022	30 June 2022
1299771	Discrete Optimization	Diskrete Optimierung	11 July 2022	Stiller	04 July 2022	30 June 2022
1295341	Dynamic Optimization	Dynamische Optimierung	11 July 2022	Kirches	04 July 2022	30 June 2022
4217801	Health-Enabling Technologies A	Assistierende Gesundheitstechnologien A	11 July 2022	Deserno	04 July 2022	30 June 2022
1296591	Machine learning with neural networks	Maschinelles Lernen mit neuronalen Netzen	11 July 2022	de Wolff	04 July 2022	30 June 2022
1201861	Mathematical Image Processing	Mathematische Bildverarbeitung	11 July 2022	Lorenz	04 July 2022	30 June 2022
2424651	Network Information Theory	Netzwerk-Informationstheorie	04 August 2022	Jorswieck	02 August 2022	30 June 2022
2424571	Pattern Recognition	Mustererkennung	08 September 2022	Fingscheidt	06 September 2022	30 June 2022
4299951	Ramp Up Computer Science	Ramp Up Informatik	11 July 2022	Balke	04 July 2022	30 June 2022
1294211	Ramp Up Mathematics	Ramp Up Mathematik	19 August 2022	Kirches	17 August 2022	30 June 2022
1214091	Risk and Extreme Value Theory	Risiko- und Extremwerttheorie	11 July 2022	Meyer	04 July 2022	30 June 2022
4220501	Software Architecture	Softwarearchitektur	09 September 2022	Linsbauer	07 September 2022	30 June 2022
4220481	Software Quality 1	Softwarequalität 1	25 August 2022	Schulze	23 August 2022	30 June 2022