

Examination schedule CMS - Status: 17.07.2024									
Examination	Track	Module	Examiner	Second Examiner	Type of exam	Duration of exam	Exam date	Time	Room
Advanced Biological Physics	CLS, CMA	CLS-ELG, CMA-ELG	Prof. Benjamin Friedrich	-	Klausurarbeit min/mündl. PL <= 20 Tn	90/30	By arrangement with the examiner	-	
Advanced Logics	LM	LM-ADV, LM-MOC	Prof. Christel Baier	-	mündl. Prüfung	30	By arrangement with the examiner	-	
Advanced User Interfaces V+Ü	CLS, VC	CLS-ELG, CLS-ELV, VC-ELV1, VC-ELV2	Prof. Raimund Dachse	Dr. Rufat Rzayev	Klausurarbeit (+ Übung)	90	29.07.2024	08:30	M13/DÜLF/U
Algorithmic Game Theory/ Algorithmische Spieltheorie K1107- MA0058V	LM	LM-ADV, LM-AI	Dr. Hannes Straß	Prof. Sebastian Rudolph	Klausurarbeit /mündl. PL < 12 Tn	90/20	16.08.2024	13:00	HSZ/E01/U
Antennen	CE	CE-EL1	Prof. Dirk Plettemeier	-	mündl. Prüfung	45	By arrangement with the examiner	-	
Automotive Software Engineering	VC	VC-ELV2	Dr. Mirko Conrad (extern)	-	mündl. Prüfung	15	By arrangement with the examiner	-	
Applied Bioinformatics /Angewandte Bioinformatik	CLS, VC	CLS-ABI, VC-ELV2	Prof. Michael Schroeder	Prof. Ivo Sbalzarini	Test	45	05.08.2024	11:10	The assignment to the rooms is made by the chair via the OPAL course
Building and Maintaining Ontologies in the Description Logic EL	LM	LM-ADV, LM-AI	Dr. Francesco Kriegel	-	mündl. Prüfung	20	By arrangement with the examiner	-	
Case Studies in Energy Economics	CLS, VC, LM, EE, CE, CMA	EE-SCEE, CMS-SEM	Prof. Dominik Möst	-	Seminararbeit (60h) + mündl. Präsentation	30	By arrangement with the examiner	-	
Computergraphik 2	VC	VC-ELV1, VC-ELV2, VC-ELG	Prof. Stefan Gumhold	Prof. Björn Andres	Klausurarbeit/mündl. PL <= 15 TN	90/20	07.08.2024	11:10	M13/DÜLF/U
Concurrency Theory	LM	LM-ADV, LM-MOC	Dr. Stephan Mennicke	-	mündl. Prüfung	20	By arrangement with the examiner	-	
CMS Forschungsprojekt Roboter lernen	LM	LM-AI	Prof. Roberto Calandra	-	Projektarbeit	-	By arrangement with the examiner	-	
Description Logic	LM	LM-ADV, LM-AI	Prof. Franz Baader	-	mündl. Prüfung	25	By arrangement with the examiner	-	
Deep Neural Network Hardware	VC	VC-ELV1, VC-ELV2	Prof. Christian Georg Mayr	?	Klausurarbeit	90	02.08.2024	07:30	HSZ/304/Z
Digital Humanities Colab	VC	VC-ELV1, VC-ELV2	Jr. Prof. Matthew McGinity	-	Projektarbeit inkl. Präsentation	-	By arrangement with the examiner	-	
Digitization and Data Analytics: Architectures, Methods and Consequences	CE, CLS, CMA, EE, VC	CE-EL1, CE-EL2, CLS-ELG, CMA-ELV1, CMA-ELV2, EE-EL1, EE-EL2, VC-ELV1, VC-ELV2	Prof. Wolfgang Nagel	Dr. Robert Schöne	Klausurarbeit	90	15.08.2024	07:30	BAR/SCHÖ/E
Dynamics of Protein Networks	CLS	CLS-ELG	Prof. Simon Alberti (CMCB)	-	Referat	30	By arrangement with the examiner	-	

Finite Element Analysis - Multifield Methods (Advanced Topics in Finite Element Analysis Multifield Methods)	CE	CE-AT	Prof. Markus Kästner	Dr. Jörg Brummund	Klausurarbeit/mündl. PL <= 25 Tn	120/30	02.08.2024	08:00	BAR/SCHÖ/E
First-Order Logic – Semantic and Computational Properties	LM	LM-AI, LM-ADV	Dr. Dörthe Arndt	-	mündl. Prüfung	20	By arrangement with the examiner	-	
Forschungsseminar Kombinatorische Bildanalyse	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Björn Andres	-	Seminararbeit inkl. Präsentation	30	By arrangement with the examiner	-	
Forschungsseminar Roboter Lernen	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Roberto Calandra	-	Seminararbeit inkl. Präsentation	-	By arrangement with the examiner	-	
Genome Engineering	CLS	CLS-ELG	Prof. Francis Stewart (CMCB)	-	Referat	30	By arrangement with the examiner	-	
Hauptseminar Computergraphik und Visualisierung	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Stefan Gumhold	-	Seminararbeit + Präsentation	-	By arrangement with the examiner	-	
Hauptseminar Research Frontiers in Computing	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Jr. Prof. Matthew McGinity	-	Seminararbeit inkl. Präsentation	-	By arrangement with the examiner	-	
Interactive Information Visualization / Interaktive Informationsvisualisierung	CLS, VC	CLS-ELG, CLS-ELV, VC-ELV1, VC-ELV2	Prof. Raimund Dachsel	Dr. Rufat Rzayev	Klausurarbeit (+ Übung)	90	25.07.2024	11:10	HSZ/02/E
Interactive Science Lab	VC	VC-ELV1, VC-ELV2	Jr. Prof. Matthew McGinity	-	Projektarbeit inkl. Präsentation	-	By arrangement with the examiner	-	
Introduction to Existential Rules	LM	LM-ADV, LM-AI	Prof. Sebastian Rudolph	-	mündl. Prüfung	25	By arrangement with the examiner	-	
Introduction to Research Software Engineering	CE, CLS, CMA, EE, VC	CE-EL1, CE-EL2, CLS-ELG, CLS-ELV, CMA-ELG, CMA-ELV1, CMA-ELV2, EE-EL1, EE-EL2, VC-ELV1, VC-ELV2, VC-ELG	Dr. Guido Juckeland	Prof. Stefan Gumhold	Klausurarbeit/mündl. PL <= 10 Tn	45/15	09.08.2024	07:30	M13/DÜLF/U
Kinematik und Kinetik der Mehrkörpersysteme/Multibody Dynamics	CE, CLS	CE-MBD, CLS-ELG	Prof. Michael Beitelschmidt	Dr. Volker Quarz	Klausurarbeit	90	05.08.2024	14:50	HSZ/304/Z
Komplexpraktikum Roboter lernen	LM	LM-AI	Prof. Roberto Calandra	-	Projektarbeit	-	By arrangement with the examiner	-	
Lab Course Modeling and Automated Verification	LM	LM-ADV, LM-MOC	Prof. Christel Baier Sascha Klüppelholz	Dr. -	Projektarbeit	-	By arrangement with the examiner	-	
Machine Learning for Robotics / Modul: Machine Learning and Data Mining	CE, CLS, VC, EE, CMA, LM	CE-EL1, CE-EL2, CLS-ELG, CLS-ELV, VC-ELV1, VC-ELV2, COR-MLD	Prof. Roberto Calandra	Prof. Björn Andres	Klausurarbeit	90	31.07.2024	08:30	TRE/PHYS/E
Machine Learning Seminar	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Björn Andres	-	Seminararbeit inkl. Präsentation	20	By arrangement with the examiner	-	
Machine Learning 2	LM, VC	LM-AI, VC-ELV2; VC-ELV1	Prof. Björn Andres	-	mündl. Prüfung	20	By arrangement with the examiner	-	
Mehrkörpersysteme – Praktikum aus Modul MT-M01-V	CE	CE-EL1, CE-EL2	Prof. Michael Beitelschmidt	-	unbenotete Belegarbeit	-	By arrangement with the examiner	-	

Modeling Case Studies Modellierungsseminar MODSEM	CMA	CMA-MODSEM	Prof. Axel Voigt	-	Referat	60	By arrangement with the examiner	-	
Multifield Problems (Structures)	CE	CE-MP	Prof. Wallmersperger	Dr. Martin Sobczyk	Klausurarbeit/mündl. PL <= 15 Tn	120/30	26.07.2024	09:20	ZEU/250/Z
Nanostructured Materials	CMA	CMA-ELV1, CMA-ELV2	Prof. Gianauelio Cuniberti	Phd. Bergoi Ibarlucea	Klausurarbeit/mündl. PL <= 10 Tn + Praktikumsprotokoll	90/20	23.07.2024	09:20	ZEU/LICH/H
Numerik mit partiellen Differentialgleichungen - Weiterführende Konzepte / Numerical Mathematics for Partial Differential Equations - Advanced Concepts (K0108-40545xV)	CMA, EE	CMA-ELG, CMA-ELV2, EE- EL1, EE-EL2	Prof. Oliver Sander	Prof. Gunar Matthies	mündl. Prüfung - Gruppenprüfung	20	By arrangement with the examiner	-	
Numerische Modellierung von Mehrphasenströmungen	CE	CE-EL1, CE-EL2	Prof. Jochen Fröhlich	Dr. Jörg Stiller	Klausurarbeit/mündl. PL <=10 Tn	90/30	16.08.2024	13:00	ZEU/147/Z
Numerische Verfahren der Theoretischen Elektrotechnik	CE	CE-EL2	Dr. Ralf Theo Jacobs	Prof. Krauthäuser	mündl. PL	30	By arrangement with the examiner	-	
Particle Methods	CE, CLS, CMA, EE, VC	CE-EL1, CE-EL2, CLS-ELG, CMA- ELV1, CMA-ELV2, EE-EL1, EE- EL2, VC-ELV1, VC-ELV2	Dr. Nandu Gopan	Prof. Ivo Sbalzarini	Klausurarbeit/mündl. PL <=10 Tn	90/20	14.08.2024	13:00	HÜL/S186/H
Proof Theory and Sequent Systems	LM	LM-ADV, LM-MOC	Dr. Timothy Stephen Lyon	-	mündl. Prüfung	20	By arrangement with the examiner	-	
Resource Economics and Environmental Policy - Klausurarbeit Ressourcenökonomie und Umweltpolitik	EE	EE-REEP	Prof. Dominik Möst	Prof. Remmer Sassen	Klausurarbeit + Projektarbeit 150h	90	08.08.2024	09:20	HSZ/301/U
Scientific computing – Advanced concepts	CLS, CMA, EE	CLS-ELG, CMA-ELG, CMA- ELV1, CMA-ELV2, EE-EL1, EE- EL2	Dr. Salvalaglio	-	Mündliche Prüfungsleistung (Gruppenprüfung)	20	By arrangement with the examiner	-	
Scientific Programming - Fortgeschrittene Aspekte	CMA, EE, VC	CMA-ELG, CMA-ELV1, CMA- ELV2, EE-EL1, EE-EL2, VC- ELG	Dr. Simon Praetorius	Prof. Wolfgang Walter	Klausurarbeit 90 min/mündl. PL 25 min <= 20 Tn	90/25	13.08.2024	08:00	M13/DÜLF/U
Scientific Visualization	CE, EE, VC	CE-EL1, CE-EL2, EE-EL1, EE- EL2, VC-ELV1, VC-ELV2	Prof. Stefan Gumhold	Prof. Raimund Dachselt	Klausurarbeit/mündl. PL <= 10 St.	90/20	06.08.2024	08:00	M13/DÜLF/U
Seminar Computational Engineering	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Michael Beitelschmidt Prof. Jochen Fröhlich Dr. Jordi Ventosa Molina Prof. Thomas Wallmersperger Prof. Markus Kästner Dr. Volker Quarz	-	Präsentation	20	By arrangement with the examiner	-	

Seminar Computational Life Science	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Dr. Nandu Gopan	-	Referat	30	By arrangement with the examiner	-		
(Seminar) Computational Mathematics	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Axel Voigt	-	Präsentation	45	By arrangement with the examiner	-		
Seminar Computer Vision	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Björn Andres	-	Seminararbeit inkl. Präsentation	-	By arrangement with the examiner	-		
Seminar Knowledge Representation and Reasoning	CLS, VC, LM, EE, CE, CMA	CMS-SEM, LM-ADV, LM-AI	Dr. Marcos Cramer	-	Seminararbeit inkl. Präsentation	30	By arrangement with the examiner	-		
Seminar Knowledge Graph Representation Learning	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Jens Lehmann	-	Präsentation	30	By arrangement with the examiner	-		
Logic-Based Knowledge Representation Seminar	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Sebastian Rudolph	-	Seminararbeit inkl. Präsentation	30	By arrangement with the examiner	-		
Seminar Mathematical Biology	CLS, VC, LM, EE, CE, CMA	CMS-SEM, CMA-ELV1, CMA- ELV2	Prof. Andreas Deutsch	-	Seminararbeit + Präsentation	30	By arrangement with the examiner	-		
Seminar Selected Topics in Logic and Verification	CLS, VC, LM, EE, CE, CMA	CMS-SEM, LM-ADV, LM- MOC	Prof. Christel Baier Sascha Klüppelholz	Dr.	Seminararbeit inkl. Präsentation	30	By arrangement with the examiner	-		
Seminar Software Methods and Technologies for Virtual Aircraft	CLS, VC, LM, EE, CE, CMA	CMS-SEM	Prof. Sabine Roller	-	Präsentation	30	By arrangement with the examiner	-		
Seminar Theoretical Computer Science	CLS, VC, LM, EE, CE, CMA	CMS-SEM, LM-ADV, LM-AI	Prof. Franz Baader	Dr. Francesco Kriegel	Seminararbeit inkl. Präsentation	30	By arrangement with the examiner	-		
Spatiotemporal Modeling and Simulation of Biological Systems /Modeling and Simulation in Biology	VC, CLS	VC-ELV1, VC-ELV2, CLS-MOS	Dr. Nandu Gopan	Prof. Ivo Sbalzarini	Klausurarbeit/mündl. PL <=10 Tn	120/30	12.08.2024	13:00		ZEU/LICH/H
Teamprojekt Vertrauenswürdige Künstliche Intelligenz	LM	LM-AI	Prof. Färber	-			By arrangement with the examiner	-		
Turbulente Strömungen und deren Modellierung	CE	CE-EL1, CE-EL2	Prof. Jochen Fröhlich	Dr. Jörg Stiller	Klausurarbeit	90	12.08.2024	07:30		ZEU/255/Z
Wellenausbreitung/Propagation	CE	CE-EL1,	Prof. Dirk Plettemeier	-	mündl. Prüfung	20	By arrangement with the examiner	-		
Wissenschaftliches Programmieren	CE	CE-EL2	Dr. Ralf Theo Jacobs	-	Praktikumsprotokoll	-	By arrangement with the examiner	-		

WH: Statistical Principles and Experimental Design Modul: Statistical Principles and Experimental Design	CE, EE, CMA, VC, LM, CLS	COR-SED	Prof. Ingo Röder	Prof. Ingmar Glauche	Prüfungsvorleistung: Testate Written examination/Oral Assessment < 10 St.	90/30	30.07.2024	09:20	HSZ/304/Z
WH: Fuzzy Description Logic	LM	LM-ADV; LM-AI	Dr. Stefan Borgwardt	Prof. Franz Baader	Mündl. Prüfungsleistung	20	By arrangement with the examiner	-	
WH: Literaturanalyse zu aktuellen Fragestellungen der Energiewirtschaft / Literature Studies in Energy Economics	EE	EE-LSEE	Prof. Dominik Möst	-	1. Seminar paper 90 hr 2. ungraded Oral Presentation 30 min	30	By arrangement with the examiner	-	
WH: Scalable Data Engineering / Modul: Database Management	CE, EE, CMA, VC, LM, CLS	CE-EL2; CE-EL1; EE-EL1; EE-EL2; COR-DBM; CLS-ELG; CMA-ELV1; CMA-ELG; LM-AI; VC-ELV1; VC-ELV2	Prof. Wolfgang Lehner	Dr. Claudio Hartmann	Mündl. Prüfungsleistung	30	By arrangement with the examiner		
WH: Advanced Problem Solving and Search / Modul: Foundations of Artificial Intelligence	CE, EE, CMA, VC, LM, CLS	CE-EL2; CE-EL1; EE-EL1; EE-EL2; COR-FAI; CLS-ELV; CLS-ELG; VC-ELG; VC-ELV1; VC-ELV2	Dr. Sarah Alice Gaggl	Dr. Hannes Straß	Klausurarbeit	90	06.08.2024	09:20	APB/E023
WH: Foundations of Semantic Web Technologies	LM	LM-ADV	Dr. Dörthe Arndt	-	Mündl. Prüfungsleistung	20	By arrangement with the examiner	-	
WH: Foundations of Knowledge Representation	LM	LM-BAS	Prof. Sebastian Rudolph	-	Mündl. Prüfungsleistung	30	By arrangement with the examiner	-	
WH: Foundations of Logic Programming	LM	LM-BAS	Dr. Hannes Straß	-	Mündl. Prüfungsleistung	20	By arrangement with the examiner	-	
WH: Introduction to Formal Concept Analysis/Einführung in die Formale Begriffsanalyse	LM	LM-ADV; LM-AI	Prof. Sebastian Rudolph	-	Mündl. Prüfungsleistung	30	By arrangement with the examiner	-	
WH: Design Patterns and Frameworks / Modul: Scientific Software Engineering	CE, EE, CMA, VC, LM, CLS	CE-EL2; CE-EL1; EE-EL1; EE-EL2; COR-SSE; CLS-ELV; CLS-ELG; VC-ELG; VC-ELV1; VC-ELV2	Dr. Sebastian Götz	Prof. Uwe Assmann	Mündl. Prüfungsleistung	15	By arrangement with the examiner	-	
WH: Foundations of Virtual Reality	VC	VC-ELV1; VC-ELV2	Jr. Prof. Matthew McGinity	Dr. Ingmar Franke	Klausurarbeit/mündl. Prüfungsleistung < 15 Tn	120/25	By arrangement with the examiner	-	
WH: Computational Fluid Dynamics	CE, EE, CLS, CMS, VC	CE-CFD; EE-EL2; CLS-ELV; CLS-ELG; CMA-ELV2; CMA-ELV1; VC-ELV2	Prof. Jochen Fröhlich	Dr. Jörg Stiller	Klausurarbeit/mündl. Prüfungsleistung < 10 Tn	120/20	05.08.2024	13:00	ZEU/148/U
WH: Computational Mathematics Project (CMS341)	CMA	CMA-PROJ	Prof. Axel Voigt	-	Referat/mündl. Präsentation	20	By arrangement with the examiner	-	
WH: Data Visualization/Modul: Data Visualization	CE, EE, CMA, VC, LM, CLS	CE-EL2; CE-EL1; EE-EL1; COR-VIZ; CLS-ELV; CLS-ELG; VC-ELG	Prof. Stefan Gumhold	Prof. Raimund Dachselt	Klausurarbeit	90	24.07.2024	09:20	APB/E001
WH: Knowledge Graphs / Modul: Knowledge Models	CE, EE, CMA, VC, LM, CLS	COR-KM	Prof. Markus Krötzsch	Prof. Sebastian Rudolph	Mündl. Prüfungsleistung	30	By arrangement with the examiner		
WH: Complexity Theory	LM	LM-ADV; LM-MOC	Prof. Markus Krötzsch	-	Mündl. Prüfungsleistung	30	By arrangement with the examiner		

WH: Modal Logic	LM	LM-BAS	Dr. Jakob Piribauer	-	Mündl. Prüfungsleistung	25	By arrangement with the examiner
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