

FACULTY I: HUMANITIES

Course Number.	Course Title - Lecturer	Course Type
0119 EFInt 001	Welcome Session for International Students (Erasmus+/Overseas) - 2.0 SWS - Orlowsky-Ott	Introduction session
3130 L 020	"The Embodied Mind" (Varela, Thompson and Rosch) - 2.0 SWS - Kyseló	Seminar
3130 L 023	Pragmatics and philosophy of language - 2.0 SWS - Serban	Seminar
3130 L 031	Robotics and AI: Can we design moral machines? - Journal Club Integrative Science and Technology Studies - 2.0 SWS - Remmers , Ammon , Mehnert	Advanced seminar
3130 L 041	Models of the Self - From Aristotle to Embodied Cognitive Science - Kyseló	Advanced seminar
3130 L 042	"Affordances" - 2.0 SWS - Kyseló	Advanced seminar
3130 L 043	Topics in feminist philosophy - 2.0 SWS - Serban	Advanced seminar
3131 L 016	Playing God - For better or worse (UdK) - Mehnert	Seminar
3131 L 060	Studio Class: Critical Making – Politics of Things - 4.0 SWS - Conradi , Christensen	Seminar
3131 L 061	Gender & AI: Queering Technology - 4.0 SWS - Conradi , Christensen	Seminar
3131 L 113	Science Faces Trial: Early Modern Thinking and the Roman Inquisition ((16th -17th Century) - 2.0 SWS - Ottone	Seminar
3131 L 136	Ancient and Medieval visions of Light and Color - 2.0 SWS - Krause , Polloni	Advanced seminar
3131 L 173	Architecture and Urban Planning in Modern and Contemporary China - 2.0 SWS - Bona	Seminar
3131 L 178	A Digitalized Social System in China - 2.0 SWS - C. Lee	Seminar
3131 L 182	An Innovation Nation or Copyright Culture? China's Journey from Confucius to Creativity - 2.0 SWS - Strelcova	Seminar
3131 L 183	History of Water Management in China - 2.0 SWS - Abels	Seminar
3131 L 188	Mobilität in China - China Mobility research group - Mahltig	Workgroup
3131 L 311	Un-motorized but Still Technology-Driven: Horse, Walking and Cycling in the City - 2.0 SWS - Moraglio	Advanced seminar
3132 L 450	Urban Societies in Time and Space - 2.0 SWS - Nickel , Brantz	Lecture
3132 L 453	Irregular Migration and the Politics of Urban Spaces. Global Cases - 2.0 SWS - Nickel	Seminar
3132 L 466	Governing through Conflict and Crisis - 2.0 SWS - Nickel	Seminar
3132 L 523	A place of translocated objects: East Asian art and culture on display in European museums - 2.0 SWS - Park	Seminar
3135 L 003	Smith, Med 7/1 - 2.0 SWS - Luong Thanh , Smith	Seminar
3151L002	History of Racism in Europe II: From the Age of Imperialism to the Present - 2.0 SWS - Jensen	Lecture
3151L016	Racism and Antiracism in West and East Germany after 1945 - 2.0 SWS - Arnold	Seminar

FACULTY II: MATHEMATICS AND NATURAL SCIENCE

Course Number	Course Title - Lecturer	Course Type
	BMS Softskill Seminar - Preuß-Vermeulen	Special event
	BMS Student Conference - Preuß-Vermeulen	Workshop
	Diskrete Optimierung und Machine Learning - 2.0 SWS - Skutella	Seminar
	Geometry and Topology of Materials - 2.0 SWS - Lutz	Seminar
	Parallax - A Lab Exploring the Intersection Between Art and Science - 2.0 SWS - Friedrich	Project
	Thematic Einstein Semester: Blockcourse "Stochastic Topology" - Preuß-Vermeulen	Special event
	Workshop Bernd Sturmfels - Sturmfels	Workshop
	Geometry Processing and Applications - 2.0 SWS - Ehls , Schroeder	Seminar
0235 L 0737	Aktuelle Themen der Kolloid- und Grenzflächenchemie (Current Topics in Colloid and Interface Science) - 2.0 SWS - Gradzielski	Lecture
0235 L 0742	Photo-Electrochemical Energy Conversion - 3.0 SWS - Krol	Lecture
0235 L 0742	Photo-Electrochemical Energy Conversion - 1.0 SWS - Krol	Seminar
0235 L 0943	Molecular Imprinting Technology and Molecular Modeling - 2.0 SWS - Schomäcker , Altintas	Lecture
0235 L 0943	Molecular Imprinting Technology and Molecular Modeling - 1.0 SWS - Schomäcker , Altintas	Seminar
0235 L 0943	Molecular Imprinting Technology and Molecular Modeling - 1.0 SWS - Schomäcker , Altintas	Project
0235 L 0945	Photocatalysis: Fundamentals, Materials and Applications - 2.0 SWS - Schomäcker , Tasbihi	Lecture
0235 L 1104	Aktuelle Entwicklungen im Bereich d. anorganischen Funktionsmaterialien - 2.0 SWS - Svilarov , Thomas	Seminar
0235 L 1305	Nanostrukturierte Biomaterialien - 2.0 SWS - Lensen	Seminar
0235 L 1310	Wissenschaftliche Vorträge - 1.0 SWS - Merkel	Lecture
0235 L 996	New Trends in Biological Chemistry - 2.0 SWS - Budisa , Schiffner	Seminar
2336 L 218	Komplexe Analysis II - 4.0 SWS - Knöppel	Lecture
2336 L 218	Komplexe Analysis II - 2.0 SWS - Knöppel	Excercise
3233 L 150	Theoretische Physik VI: Statistische Physik im Nichtgleichgewicht - 4.0 SWS - Zakharova	Lecture
3233 L 161	Theoretische Physik VI: Theorie des Quantentransports - 2.0 SWS - Schaller	Excercise
3233 L 606	Nichtlineare Dynamik in komplexen Systemen - 2.0 SWS - Schöll , Zakharova	Seminar
3233 L 608	Materialwissenschaften - Elektronenstrukturtheorie und künstliche Intelligenz - Scheffler , Carbogno	Seminar
3233 L 628	Festkörpertheorie (Journal Club) - Scheffler	Seminar
3233 L 630	Colloquium des Sfb 910 "Control of Self-Organizing Nonlinear Systems" - 2.0 SWS - Klapp	Colloquium
3233 L 806	Fortgeschrittene Methoden der Nichtlinearen Dynamik und Kontrolle - 3.0 SWS - Schöll	Seminar

3236 L 041	Numerische Mathematik II für Ingenieure - 4.0 SWS - Peschka	Lecture
3236 L 10197	Mathematics of Deep Learning - Kutyniok	Lecture
3236 L 10198	High-dimensional probability with applications to data science - 2.0 SWS - Stollenwerk	Lecture
3236 L 120	Konvexgeometrie/Convex Geometry - 2.0 SWS - Henk	Lecture
3236 L 125	Mathematische Physik I - 4.0 SWS - Petrera	Lecture
3236 L 127	Topologie / Topology - 4.0 SWS - Panizzut	Lecture
3236 L 128	Topologie / Topology - 4.0 SWS - Krause	Excercise
3236 L 135	Geometrie I - 4.0 SWS - Bobenko	Lecture
3236 L 135	Geometrie I - 2.0 SWS - Bobenko , Techter	Excercise
3236 L 203	Funktionalanalysis II - 4.0 SWS - Kutyniok	Lecture
3236 L 203	Funktionalanalysis II - 2.0 SWS - Raslan	Excercise
3236 L 207	Numerische Lineare Algebra I - 2.0 SWS - Liesen	Lecture
3236 L 207	Numerische Lineare Algebra I - 2.0 SWS - Liesen	Excercise
3236 L 216	Wissenschaftliches Rechnen (Scientific Computing) - 4.0 SWS - Fuhrmann	Lecture
3236 L 218	Differentialgeometrie II: Mannigfaltigkeiten - 4.0 SWS - Sullivan	Excercise
3236 L 218	Differentialgeometrie II: Mannigfaltigkeiten - 4.0 SWS - Sullivan	Lecture
3236 L 225	Geometrie III - 4.0 SWS - Springborn	Lecture
3236 L 239	Rough volatility, rough paths and related Topics - 2.0 SWS - Friz , Bayer	Lecture
3236 L 259	Facets of Complexity (RTG) - 4.0 SWS - Skutella , Felsner , Niedermeier , Kreutzer , Bürgisser , Henk	Lecture
3236 L 267	Differenziell-Algebraische Gleichungen - 4.0 SWS - Scholz	Lecture
3236 L 287	Convex Optimization and Applications (ADM III) - 4.0 SWS - Sagnol	Lecture + excercise
3236 L 308	Discrete Differential Geometry - 2.0 SWS - Bobenko , Bücking	Seminar
3236 L 310	DGD Graduate Seminar - 2.0 SWS - Bobenko , Rörig , Techter	Seminar
3236 L 314a	COGA Research Seminar - 2.0 SWS - Skutella , Lutz , Schlöter , Mütze , Däubel , Smolny , Jäger , Sering , Sagnol , Schmidt genannt Waldschmi	Seminar
3236 L 368	Oberseminar Rough Paths, Stochastic Partial Differential Equations and Related Topics - 2.0 SWS - Deuschel , Scheutzow , Friz , Stannat , Riedel , Kruse	Seminar
3236 L 372	COSSE Seminar - 2.0 SWS - Liesen , Nabben	Seminar
3236 L 373	Advanced Topic in Stochastic Analysis: Gaussian Free Field and Liouville Quantum Gravity - 2.0 SWS - Tran	Seminar
3236 L 380	Diskrete und Konvexe Geometrie - 2.0 SWS - Henk	Seminar
3236 L 390	Algorithmische Mathematik - 2.0 SWS - Kummer	Colloquium
3236 L 394	Harmonic Mappings in the Plane - 2.0 SWS - Sete	Seminar
3236 L 409	Rough Analysis and Quantitative Finance - 2.0 SWS - Friz	Seminar
3236 L 416	Angewandte Funktionalanalysis - 2.0 SWS - Kutyniok	Advanced seminar
3236 L 504	Colloquium: AG Modellierung, Numerik, Differentialgleichungen - 2.0 SWS - Emmrich , Mehrmann , Tröltzsch , Mehl , Hömberg , Liesen , Nabben , Kutyniok	Colloquium
3236 L 505	Discretization in Geometry and Dynamics - 1.0 SWS - Bobenko	Colloquium

	, Bücking		
3236 L 508	Mathematics Prep-Course for Computational Neuroscience - 2.0 SWS		Tutorial
3236 L 508	Mathematics Prep-Course for Computational Neuroscience - 2.0 SWS - Schwalger		Lecture
3236 L 601	Angewandte Funktionalanalysis - 1.0 SWS - Kutyniok		Introduction to scientific work
3236 L 632	Absolventen-Seminar Numerische Mathematik - 2.0 SWS - Mehrmann		Seminar
3236 L 701	Modellreduktion - 4.0 SWS - Voigt		Lecture
3237 L 381	From the new world of cold molecules - 2.0 SWS - Friedrich (FHI)		Lecture
3251 L 101	Astronomische Beobachtungsmethoden - 4.0 SWS - Garcia Munoz		Lecture + exercise
3251 L 102	Numerische Methoden in der Astrophysik - 4.0 SWS - Feige , Garcia Munoz		Lecture + exercise
L 9206	Nichtlineare Plasmaphysik I: Introduction to Turbulence - 2.0 SWS - Müller , Ibendorf		Lecture

FACULTY III: PROCESS SCIENCES

Course Number	Course Title - Lecturer	Course Type
	Advanced Recycling Technologies II - 4.0 SWS - Rotter , Decker	Project + lecture
	Energy and Development Project - 4.0 SWS - Erdmann	Lecture + exercise
0330 L 461	Thermal Design of Compression Refrigeration Machines - 4.0 SWS - Morozyuk	Lecture + exercise
0330 L 478	Energy Engineering I - 4.0 SWS - Morozyuk	Lecture + exercise
0330 L 527	Energy Economics - 4.0 SWS - Erdmann , Oster	Lecture + exercise
0330 L 528	Energy Economics - 2.0 SWS - Dittmar , Koch , Schröder	Exercise
0330 L 600	Greening Africa Together - GATo - Seidler	Lecture + exercise
0333 L 427	Seminar Sustainable Engineering - 2.0 SWS - Finkbeiner	Seminar
0333 L 453	Strategies for Sustainable Development in Politics and Economy - 4.0 SWS - Finkbeiner , Bach	Lecture + exercise
0333 L 501	Advanced Recycling Technologies I - 4.0 SWS - Rotter , Decker	Lecture + exercise
0333 L 540	Waste to Energy Technologies - 2.0 SWS - Rotter	Lecture
0333 L 541	Efficiency optimization of Waste-to-Energy processes - 2.0 SWS - Rotter	Exercise
0333 L 670	Agent-based modeling (ABM) - 2.0 SWS - Hellweger	Lecture + exercise
0333 L 671	Agent-based modeling (ABM) - 2.0 SWS - Hellweger	Exercise
0333 L 722	Schadstoffabbau - 3.0 SWS - Szewzyk , Cooper	Lecture + exercise
0334 L 183	Ceramics for the Hydrogen Economy: Catalyst, Membranes, Storage Materials, Photocatalysts and Materials for Fuel Cells - 2.0 SWS - Gurlo , Hanaor	Lecture + exercise
0334 L 500	Gießen: Theorie und Praxis (früher Gießereikunde I) - 2.0 SWS - Fleck , Müller	Lecture + exercise
0334L170	Colloquium "Advanced Ceramic Materials" - 2.0 SWS - Gurlo	Colloquium
0334L188	Electroceramics for Energy Conversion and Storage: Batteries, Thermoelectrics, Supercapacitors - 2.0 SWS - Gurlo , Bekheet	Lecture + exercise
0335 L 007	Mitarbeiterseminar am FG - 2.0 SWS - Meyer	Seminar
0335 L 016	Technologie der Bier- und Getränkeherstellung - 2.0 SWS - Wietstock , Baldus	Seminar
0335 L 017	Technologie der Bier- und Getränkeherstellung - 2.0 SWS - Wietstock , Baldus	Project
0335 L 018	Technologie der Bier- und Getränkeherstellung - 4.0 SWS - Wietstock	Lecture
0335 L 019	Malzbereitung - 2.0 SWS - Wietstock , Baldus	Lecture
0335 L 031	Infektionsbiologie - 2.0 SWS - Lauster , Peters	Lecture series
0335 L 037	Fungal Biotechnology in the Post- Genomic Era (alt: Mikrobielle Physiologie in Bioprozessen) - 3.0 SWS - Pohl	Seminar
0335 L 049	Angewandte Mikrobiologie = Technische und Industrielle Mikrobiologie - 2.0 SWS - Meyer	Lecture
0335 L 056	Bioinformatics in Applied Microbiology = (alt) Systembiologie der Mikroorganismen - 4.0 SWS - Schäpe	Project
0335 L 146	Functional Genomics Environmental Biotechnology	Lecture + exercise
0335 L 298	Advanced Brewing Technology I - 2.0 SWS - Wietstock	Lecture

0335 L 299	Anlagentechnik in der Brau- und Getränkeindustrie - 2.0 SWS - Wietstock	Lecture
0335 L 300	Malzbereitung - 2.0 SWS - Wietstock	Lecture
0335 L 320	Brauprozessstechnik II b / Technologie der Bier- und Getränkeherstellung (TM) - 4.0 SWS - Wietstock	Seminar
0335 L 321	Brauprozessstechnik II b / Technologie der Bier- und Getränkeherstellung - 2.0 SWS - Wietstock	Project
0335 L 327	Technologie der Bier- und Getränkeherstellung - 4.0 SWS - Wietstock	Seminar
0335 L 679	Modern Mass Spectrometry for Proteins - 2.0 SWS - Forbrig , Rappsilber , Giese	Lecture
0335 L 686	Modern Mass Spectrometry for Proteins - 2.0 SWS - Forbrig , Rappsilber , Giese	Seminar
0335 L 748	Bioverfahrenstechnik I - 4.0 SWS - Neubauer	Lecture
0335 L 752	Bioprocess development from high throughput screening to production - 6.0 SWS - Neubauer , Cruz Bournazou	Lecture + exercise
0335L146	Functional Genomics Environmental Biotechnology - 2.0 SWS	Lecture + exercise
0339 L 482	Process Systems Engineering - 2.0 SWS - Repke , Hoffmann	Lecture + exercise
0339 L 491	Prozesssimulation / Process Simulation - 4.0 SWS - Repke , Esche , Pentado	Lecture + exercise
30816	Phages: biology, ecology and biotechnological applications - 6.0 SWS - Barrero Canosa	Lecture + exercise
3331 L 9431	Molecular Biotechnology of Natural Products - 4.0 SWS - Schütze , Steiniger	Lecture + exercise
3333 L 10270	Microbial degradation processes and their application - 6.0 SWS - Szewzyk , Cooper	Lecture + exercise

FACULTY IV: ELECTRICAL ENGINEERING AND COMPUTER SCIENCE

Course Number	Course Title - Lecturer	Course Type
	Advanced topics in Reinforcement Learning - 2.0 SWS - Obermayer , Laschos	Seminar
	Applied Artificial Intelligence Project - 4.0 SWS - Albayrak , Hrabia	Project
	Bayesian Analysis with Python - 3.0 SWS - Müller , Dogadov	Course
	Big Data and Scalable Machine Learning - Montavon	Seminar
	Data Science 1: Essentials of Data Programming (UE) - 2.0 SWS - Abedjan	Excercise
	Data Science 1: Essentials of Data Programming (VL) - 2.0 SWS - Abedjan	Lecture
	Fundamentals of Digital Wireless Communication - 2.0 SWS - Stanczak	Lecture
	Integrated High Frequency Circuits - 2.0 SWS - Malignaggi , Gerfers	Lecture
	Introduction Master Computer Science (Informatik) - Kreutzer	Introduction session
	Introduction to MTV-Modules - Nestmann	Introduction session
	Mathematical Introduction to Machine Learning - 2.0 SWS - Bjelakovic	Lecture
	Medical Image Processing - 2.0 SWS - Hennemuth	Lecture
	Medical Image Processing - Hennemuth	Excercise
	Multimedia Lab - Zinner	Project
	Photonic System Packaging - 2.0 SWS	Lecture + excercise
	SecLab - 4.0 SWS	Project
	Visualisation of Digitalisation in Professional Practice - Ruiz Ben	Project
	Lecture Series "Digital Future" - 2.0 SWS - Tschorsch	Lecture series
	Software Security for Autonomous Systems - 4.0 SWS - Albayrak , Bsufka	Lecture + excercise
0401 L 171	Digraph Structure Theory - 2.0 SWS - Pilz , Kreutzer	Lecture
0401 L 172	Digraph Structure Theory / Exercise - 2.0 SWS - Pilz , Kreutzer	Excercise
0430 L 023	Discrete Event Systems / Ereignisdiskrete Systeme - Raisch , Schafaschek	Lecture + excercise
0430 L 033	Diplomanden- und Doktorandenseminar Regelungssysteme - 2.0 SWS - Raisch	Introduction to scientific work
0430 L 052	Multivariable Control Systems - Raisch , Hans	Lecture + excercise
0430 L 097	Inertial Sensor Fusion - 4.0 SWS - Seel , Laidig	Lecture + excercise
0430 L 412	Smart Sensors and Actuators I + II - 4.0 SWS - Thewes	Lecture + excercise
0430 L 500	CMOS Biosensors - 4.0 SWS - Thewes	Lecture + excercise
0430 L 502	Electric Energy Networks II - Modeling and Simulation of Transients - 4.0 SWS - Strunz	Lecture + excercise
0430 L 529	Renewable Energy Technology in Electric Networks - 4.0 SWS - Strunz	Lecture + excercise

0430 L 605	Introduction to SPICE-based circuit simulation - 4.0 SWS - Thewes	Project
0431 L 733	High-frequency Measurement Techniques in Microelectronic Packaging - 6.0 SWS - Lang , Köszegi	Lecture + exercise
0432 L 177	Bachelor Seminar: Operating complex IT-Systems - 2.0 SWS - Kao , Acker	Seminar
0432 L 201	Convex Optimization for the Internet of Things - Lucia Gil	Lecture
0432 L 202	Convex Optimization for the Internet of Things - Lucia Gil	Exercise
0432 L 307	Project: Advanced Network Technologies - 4.0 SWS - Zubow	Project
0432 L 314	Ad-hoc and Sensor Networks - 2.0 SWS - Handziski	Lecture
0432 L 344	Sensor Networks - 2.0 SWS - Handziski	Project
0432 L 592	Dependable Systems - 2.0 SWS - Karnapke	Lecture
0432 L 658	Wireless Digital Communications Lab I - 2.0 SWS - Kortke	Project
0432 L 664	Compressed Sensing - 2.0 SWS - Jung	Lecture
0432 L 675	Algorithmic Graph Structure Theory - 2.0 SWS - Pilz , Kreutzer , Muzi	Lecture
0432 L 810	Network Protocols and Architectures - 4.0 SWS - Zinner	Lecture + exercise
0432 L 822	Network Architectures: Internet Routing - 2.0 SWS - Rost , Zinner	Seminar
0432 L 828	PGT: Project Meeting / Projectgruppentreffen (Doktorandenseminar) - 2.0 SWS - Hohmeier-Toure , Zinner	Research colloquium
0432 L 829	Thesis and project talks series / Diplomandenseminar - Hohmeier-Toure , Foucard , Zinner	Introduction to scientific work
0432 L 993	Research Project in network technologies - 6.0 SWS - Zubow	Project
0432 L 999	Network Technologies: Traffic in wireless Networks - 2.0 SWS - Zubow	Seminar
0432 L 284	Hot Topics in Immersive Imaging - 2.0 SWS - Sikora , Boldin , Knorr	Seminar
0433 L 111	Digital Image Processing - 2.0 SWS - Ley	Exercise
0433 L 120	Photogrammetric Computer Vision - 4.0 SWS - Hellwich	Lecture
0433 L 121	Photogrammetric Computer Vision - 2.0 SWS - Ley	Exercise
0433 L 181	Stereo Image Processing - 2.0 SWS - Schreer	Lecture
0433 L 232a	Architektur Eingebetteter Systeme - 1.0 SWS - Juurlink	Introduction to scientific work
0433 L 334	Recent Advances in Computer Architecture - 2.0 SWS - Juurlink	Seminar
0433 L 400	Robotics - 6.0 SWS - Brock , Stahl , Pall , Bhatt	Lecture + exercise
0433 L 410	Computational Biology - 2.0 SWS - Brock , Stahl	Lecture
0433 L 411	Computational Biology - 2.0 SWS - Brock , Stahl	Exercise
0433 L 416	Advanced Computer Architectures - 4.0 SWS - Juurlink	Lecture + exercise
0433 L 425	Robotics: Project - Brock , Wall , Baum , Stahl , Pall , Bhatt	Project
0433 L 707	Digital Communities - 4.0 SWS - Küpper , Göndör	Lecture + exercise
0433 L 709	Internet of Services Lab - 6.0 SWS - Grunert , Küpper , Eichinger	Project
0433 L 110	Digital Image Processing - 2.0 SWS - Hänsch	Lecture
0434 L 169	Quality Assurance of Embedded Systems - 4.0 SWS - Glesner , Göthel	Lecture + exercise
0434 L 170	Seminar Software Engineering of Embedded Systems - 2.0 SWS - Glesner	Seminar

	, Berg , Grochau Azzi	
0434 L 220	Parameterized Algorithmics - 4.0 SWS - Niedermeier , Bredereck , Thielcke	Lecture + exercise
0434 L 230	Research Colloquium on Algorithms and Complexity - 2.0 SWS - Niedermeier , Thielcke , Himmel	Research colloquium
0434 L 237	Advanced Algorithmics - 6.0 SWS - Niedermeier , Nichterlein , Thielcke	Lecture + exercise
0434 L 240	Economics and Computation - 4.0 SWS - Niedermeier , Bredereck , Thielcke	Lecture + exercise
0434 L 250	Current Research in Algorithms and Complexity - 2.0 SWS - Niedermeier , Thielcke , Zschoche	Seminar
0434 L 302	Compilerbau 1 - 2.0 SWS - Pepper , Lorenzen	Excercise
0434 L 302	Compilerbau 1 - 2.0 SWS - Pepper , Lorenzen	Lecture
0434 L 431	DBT: Database Technology - 4.0 SWS - Rosenfeld , Zeuch	Lecture + exercise
0434 L 440	AIM 1- HDIS Heterogeneous Distributed Information Systems - 4.0 SWS - Kutsche	Lecture + exercise
0434 L 462	Datawarehousing and Business Intelligence - 4.0 SWS - Rezaei Mahdiraji	Lecture + exercise
0434 L 468	DBT-PRA - 4.0 SWS - Breß , Kiefer , Grulich	Project
0434 L 471	AIM-2: Advanced Information Management - Management of Data Streams - 4.0 SWS - Borusan	Lecture + exercise
0434 L 472	AIM 3 Advanced Information Management III – Scalable Data Science: Systems and Methods - 4.0 SWS - Soto , Beedkar	Lecture + exercise
0434 L 476	IMSEM - Hot Topics in Information Management - 2.0 SWS - Kutsche , Schwerk	Seminar
0434 L 477	BDASEM: Seminar Big Data Analytics - 2.0 SWS - Markl , Giouroukis , Grulich	Seminar
0434 L 479	ROC - Research Oriented Course on Data Science and Engineering Systems and Technologies - 4.0 SWS - Markl	Lecture + exercise
0434 L 483	IMPRO: Hot Topics in Information Management - 4.0 SWS - Charfuelan Oliva	Project
0434 L 484	BDAPRO Big Data Analytics Project - 4.0 SWS - Markl , Derakhshan , Del Monte	Project
0434 L 501	Maschinelles Lernen 1 - 4.0 SWS - Müller , Montavon	Lecture + exercise
0434 L 502	Kognitive Algorithmen - 2.0 SWS - Müller , Brandl	Lecture + exercise
0434 L 543	Python Programming for Machine Learning - 2.0 SWS - Müller , Dogadov	Course
0434 L 545	Mathematical Foundations for Machine Learning - 2.0 SWS - Müller , Brandl , Kauffmann	Course
0434 L 552	Project Machine Learning - 6.0 SWS - Müller , Dogadov , Kauffmann	Project
0434 L 581	Diplomanden/Doktorandenseminar Maschinelles Lernen - 2.0 SWS - Müller , Panknin	Seminar

0434 L 582	Machine Learning and Data Management - 2.0 SWS - Müller , Markl , Nakajima	Seminar
0434 L 588	Classical Topics in Machine Learning - 2.0 SWS - Müller , Vidovic	Seminar
0434 L 866	Machine Intelligence I - 2.0 SWS - Obermayer , Kashef	Excercise
0434 L 866	Machine Intelligence I - 2.0 SWS - Obermayer , Kashef	Lecture
0434 L 868	Aktuelle Fragen des Konnektionismus - 2.0 SWS - Obermayer	Colloquium
0434 L 876	Acquisition and Analysis of Neural Data - Practical - 3.0 SWS - Brecht	Project
0434 L 878	Models of Neural Systems - Analytical Tutorial - 2.0 SWS - Kempster	Tutorial
0434 L 878	Models of Neural Systems - Experimental Lecture - 2.0 SWS - Kempster	Colloquium
0434 L 878	Models of Neural Systems - Programming Tutorial - 2.0 SWS - Kempster	Project
0434 L 878	Models of Neural Systems - Theoretical Lecture - 2.0 SWS - Kempster	Lecture
0434 L 880/2	Models of Higher Brain Function - Analytical Tutorial	Tutorial
0434 L 880/3	Models of Higher Brain function - Programming Tutorial	Tutorial
0434 L 881	Ethical Issues ad Implication for Society - 2.0 SWS - Haynes	Lecture
0434 L 900	Sprachkommunikation - 4.0 SWS - Möller , Schiffner , Mittag	Lecture + excercise
0434 L 903	Computer-supported Interaction - 2.0 SWS - Ketabdar	Lecture + excercise
0434 L 904	Communication Acoustics - 4.0 SWS - Möller	Lecture + excercise
0434 L 908	Research colloquium Quality & Usability - 2.0 SWS - Möller	Colloquium
0434 L 912	Affective Computing - 2.0 SWS - Voigt-Antons	Seminar
0434 L 914	Neuro-Usability - 2.0 SWS - Voigt-Antons	Projectcourse
0434 L 918	Study Project Quality und Usability (6/9 CP) - 4.0 SWS	Project
0434 L 922	Usable Privacy - 2.0 SWS - Jettkowski	Seminar
0434 L 955	Computer Security - PJ - 6.0 SWS - Seifert	Project
0434 L 956	Computer Security Seminar - 2.0 SWS - Seifert , Nordholz , Ganji	Seminar
0434 L 964	Cryptography for Security - 2.0 SWS - Seifert , Nordholz , Ganji	Lecture
0434 L 972	Security Lab - 4.0 SWS - Seifert , Bauroth , Hetzelt , Buhren	Project
0434 L 981	Telecommunication Security - 2.0 SWS - Seifert , Nordholz , Shastry	Lecture
0434 L 983	Hardware Security - 2.0 SWS - Seifert , Nordholz	Lecture
0434L7294	Current Topics in Computational Neuroscience - 2.0 SWS - Sprekeler	Seminar
0435 L 336	Enterprise Computing - 4.0 SWS - Tai , Ernst	Lecture + excercise
0435 L 337	Cloud Prototyping - 8.0 SWS - Tai , Peise	Project
0435 L 389	Hot Topics in Information Systems Engineering - 2.0 SWS - Pallas , Tai	Seminar
0435 L 703	RoboCup - 4.0 SWS - Albayrak , Xu	Project
0435 L 743a	Smart Communication Systems - 4.0 SWS - Sivrikaya	Project
0435 L 759	Applications of Robotics and Autonomous Systems - 4.0 SWS - Albayrak , Görür	Project
0435 L 772b	Intelligent Cybersecurity Applications - 4.0 SWS - Bsuafka	Project
0435 L 774	Agententechnologien in der Forschung / Fundamentals of Multi-Agent Technologies - 4.0 SWS - Albayrak , Fricke	Lecture + excercise
0435 L 776	Smart Communication Systems - 2.0 SWS - Sivrikaya	Lecture
0435 L 781	Autonomous Security - 2.0 SWS - Bsuafka , Behnam Sani	Seminar

0435 L 782	Smart Energy Systems - 4.0 SWS - Albayrak	Project
0435 L 795	Application System Project - 8.0 SWS - Albayrak , Hrabia	Project
0435 L 796	Best Practice - Reference Cases of Digital Transformation - 1.0 SWS - Plumbaum , Arnold	Lecture
0435 L 797	Engineering of Digital Transformation - 2.0 SWS - Arnold	Lecture + exercise
0435 L 798	Foundations of Data Science - 4.0 SWS - Albayrak , Schultz	Lecture + exercise
3236 L 508	Mathematics Prep-Course for Computational Neuroscience - 2.0 SWS	Tutorial
3236 L 508	Mathematics Prep-Course for Computational Neuroscience - 2.0 SWS - Schwalger	Lecture
34331600 L 007	Probability and Stochastic Processes - 3.0 SWS - Caire	Lecture
34331600 L 008	Probability and Stochastic Processes - 1.0 SWS - Caire	Exercise
34332400 L 001	Introduction to Game Theory - 2.0 SWS - Maghsudi	Lecture
34332400 L 003	Application of Game Theory in Engineering - 2.0 SWS - Maghsudi	Seminar
3434 L 181	Machine Learning for Remote Sensing Data Analysis - 2.0 SWS - Demir	Seminar
3434 L 8096	Compiler Design - 2.0 SWS - Juurlink , Cosenza	Lecture
3434 L 8097	Compiler Design - 2.0 SWS - Juurlink , Cosenza	Exercise
3435 L716	Projects in Machine Learning and Artificial Intelligence - 6.0 SWS - Lippke , Opper , Galy-Fajou	Project
3435 L 10225	Programming Project Python - 4.0 SWS - Mackwood , Sprekeler	Project
3435 L 501	Brain-Computer Interfacing - 4.0 SWS - Blankertz , Miklody	Lecture + exercise
3435 L 502	Current Topics in Brain-Computer Interfacing - 2.0 SWS - Blankertz , Miklody	Seminar
3435 L 510	Doktorandenseminar des Fachgebietes Neurotechnologie - 2.0 SWS - Blankertz	Seminar
3435 L 9220	Data Science Applications - 4.0 SWS - Abedjan , Mahdavi Lahijani	Project
3436 L 10396	Software Architecture for Blockchain Applications - 2.0 SWS - Weber	Lecture
3436 L 10397	Software Architecture for Blockchain Applications - 2.0 SWS - Weber	Exercise

FACULTY V: MECHANICAL ENGINEERING AND TRANSPORT SYSTEMS

Course Number	Course Title - Lecturer	Course Type
	CFD4 - 4.0 SWS	Lecture
	Effective Java programming in agent-based transport simulations - 2.0 SWS - Nagel	Lecture + exercise
	Flow Measurement Methods - 4.0 SWS	Lecture + exercise
	Mathematische Methoden der Turbulenzregelung I - 1.0 SWS - Nayeri , Noack	Lecture + exercise
	Water in Urban Areas - 4.0 SWS - Thamsen , Fischer	Lecture + exercise
	Wind Energy Laboratory - Nayeri , Breitenbach	Rechnerexercise
0530 L 164	Hands-on project to finite element analysis - 4.0 SWS - Müller , Glane	Lecture + exercise
0531 L 234	Gasturbinen und Thermoakustik - 4.0 SWS - Paschereit , Bohon , Rähse	Lecture + exercise
0536 L 060	GPE-Exercises in the Test Field - 4.0 SWS - Uhlmann , Bold	Exercise
0536 L 061	GPE - Production Technology I - 2.0 SWS - Uhlmann , Bold	Lecture
0536 L 329	Introduction to Engineering Data Analytics with R - 2.0 SWS - Jochem , Trevino	Lecture + exercise
0536 L 406	Virtual Engineering in Industry - 4.0 SWS - Stark , Dybov	Lecture + exercise
3435 L 7270	Space Sensors and Instruments - 4.0 SWS - Brieß , Lehmann	Integrated Course
3531 L 026	Wind Turbine Measurement Techniques - 4.0 SWS - Nayeri , Willers	Project + lecture
3533 L 767	Advanced conceptual and software issues of multi agent transport simulations - 2.0 SWS - Nagel , Bischoff	Lecture + exercise
3534 L 516	Flugregelung - 4.0 SWS - Nagel , Silvestre	Lecture + exercise
3534 L 815	Aircraft Navigation - 4.0 SWS - Strümpfel , Uijt de Haag	Lecture + exercise
3534 L 816	Avionic Systems for UAS - 4.0 SWS - Huschbeck , Uijt de Haag	Project
3534 L 855	Space Sensor Technology - 4.0 SWS - Brieß	Lecture + exercise
3535 L 557	Vehicle-2-x communication and control - 4.0 SWS - Park	Lecture
3536 L 240	Simulation von Produktionssystemen I - 4.0 SWS - Schumacher , Aydemir , Dietrich	Exercise
3537 L 360	Introduction to Biomechanics - 2.0 SWS - Checa	Lecture
3537 L 361	Introduction to Biomechanics - 2.0 SWS - Mohammadkhah , Checa	Exercise
50693	Energy storage processes - 4.0 SWS - Stathopoulos	Lecture
50809	Magnetic Resonance Imaging II - Reconstruction and quantitative methods - 2.0 SWS - Kraft , Seufert	Lecture + exercise

FACULTY VI: PLANNING, CONSTRUCTION AND ENVIRONMENT

Course Number	Course Title - Lecturer	Course Type
	Bauhaus Workshop	Workshop
	Dynamic modeling of civil systems module	Lecture
	Dynamic modeling of civil systems module	Lecture
	Dynamic modeling of civil systems module	Lecture
	Environmental resources in urban regions II, Dealing with environmental resources in urban regions (MA UES 1.1) - 2.0 SWS - Nehls	Lecture + exercise
	Land Use. Impacts. Responses. - 2.0 SWS - Köppel , Grimm	Lecture + exercise
	MA UP PJ 1 The grass is always greener on the other side - How to deal with grasslands in between energy policy, nature conservation, and competing land-uses - Kleinschmit , Förster	Project
	Mastercolloquium Urban Ecosystem Sciences - 0.5 SWS - Scherer	Seminar
06311600 L 51	Geotechnisches Erdbebeningenieurwesen - 2.0 SWS - Rackwitz , Hadzik-Schulz , Parolai	Lecture + exercise
06311900 L 31	Water Resources Management - 2.0 SWS - Hinkelmann , Sieker , Tügel	Lecture
06311900 L 32	Water Resources Management - 2.0 SWS - Tügel	Project
06311900 L 43	Specific Topics of Hydro- and Environmental Engineering - 1.0 SWS - Hinkelmann , Matta , Tügel	Lecture
06311900 L 61	Selected Topics on Hydro- and Environmental Numerical Simulation - 1.0 SWS - Hinkelmann	Seminar
0632 L 458	Geothermal Energy Systems - 4.0 SWS - Huenges , Reinsch	Lecture + exercise
06344100 L 00	Analyse und Prognose von Biodiversitätsveränderungen - 2.0 SWS - Kramer-Schadt	Lecture + exercise
06344100 L 01	Bewertung von Biodiversitätsveränderungen - 2.0 SWS - Kramer-Schadt	Lecture + exercise
0635100 L 04	Advanced Topics and Current Discussions in Impact Assessment and Mitigation - Köppel , Geißler , Grimm , Biehl	Lecture + exercise
06351100 L 12	Institutional Economics - 2.0 SWS - Dehnhardt	Lecture + exercise
06351100 L 99	Entwicklungspolitik - 2.0 SWS - Fahrenhorst	Lecture series
06351100 L04	Integration of Sectoral Policies - 2.0 SWS - Hirschfeld	Lecture + exercise
06351200 L 10	Landscape Planning (MA UPP1) - 4.0 SWS - Heiland	Lecture + exercise
06351300 L 00	Regulations and Documents in Impact Assessment and Mitigation - 2.0 SWS - Köppel , Geißler , Grimm , Biehl	Lecture + exercise
06354100 L 01	GIS-Einsatz in der Umweltplanung / GIS-Applications for Environmental Planning (MA UPP4, BA Ökup WP 39)) - 2.0 SWS - Kleinschmit , Förster	Lecture + exercise
06354100 L 06	Remote Sensing of the Environment / Fernerkundung I (MA UPWP 1.4) - 2.0 SWS - Kleinschmit , Förster	Lecture + exercise
06354100 L 07	Remote Sensing of the Environment / Fernerkundung II (MA UPWP 1.4) - 2.0 SWS - Kleinschmit , Förster	Lecture + exercise

06355100 L 02	The Economics of Climate Policy - 4.0 SWS - Edenhofer , Franks	Lecture + exercise
06361100 L21	Projectseminar Master-Project (M1/2): Designing Smart Cities: Creative Strategies for Urban Challenges - 8.0 SWS - Pahl-Weber , Starosta	Project
06361300 L27	Urban Design Methods & Tools (M5.2) - 2.0 SWS - Million , Brück , Bluhm	Lecture + exercise
06361400 L28	Planning as political process, 1 (M4) - 2.0 SWS - Gualini	Seminar
06361400 L30	Core Module Urban and Regional Research (M9.1) - 4.0 SWS - Gualini	Seminar
06361900 L23	Globale Prozesse städtischer Transformationen (M8.1/M8.2): Urban planning, migration and social cohesion - 2.0 SWS - Hillmann , Togral Koca	Lecture + exercise
06369701 L23	Urbanisierung und Mobilität – Internationale Trends (M8.2 / M14.1) - 2.0 SWS - Starosta	Seminar
06371400 L 02	Introduction to Urban Design (Lecture) - 2.0 SWS - Löw , Bartmanski	Lecture
06371400 L 12	Planungs- und Architektursoziologie 1-10 :Wohnsoziologie (Sociology of Housing) - 2.0 SWS - Löw , Kelling	Seminar
06371400 L 17	Vertiefung Planung, Architektur und Gesellschaft 1-7: Consumption and Identity from the Leisure Class to the Hipster - 2.0 SWS - Löw , Fuller	Seminar
06381500 L 00	Grundlagen der internationalen Urbanistik - Global City Local Space - 2.0 SWS - Berger , Misselwitz	Lecture
06381500 L 02	Sondergebiete der intern. Urbanistik I - 4.0 SWS - Berger , Misselwitz	Seminar
06381500 L 07	Wahlfach MOVE - 4.0 SWS - Berger , Misselwitz	Seminar
06381900 L 28	Mitten im Gemeinwohl? Planwerk Innenstadt Reloaded (Arch M E.07) - 6.0 SWS - Stollmann , Lüttke , Heilgemeir	Lecture + exercise
06381900 L 41	Mitten im Gemeinwohl? Planwerk Innenstadt Reloaded (UD PJ A) - 8.0 SWS - Stollmann , Lüttke , Heilgemeir	Draft project
06381900 L 43	Mitten im Gemeinwohl? Planwerk Innenstdt Reloaded (UD Vertiefung) - 6.0 SWS - Stollmann , Lüttke , Heilgemeir	Project + lecture
06381900 L 44	Berlin XX XL (UD PJ 1-3) - 8.0 SWS - Stollmann , Lüttke , Markovic	Draft project
06381900 L 61	Mitten im Gemeinwohl? Planwerk Innenstadt Reloaded (M-Arch-T P(15) Design Studio 1) - 10.0 SWS - Stollmann , Lüttke , Heilgemeir	Integrated Course
06381900 L 62	Mitten im Gemeinwohl? Planwerk Innenstadt Reloaded (M-Arch-T P(15) Design Studio 2) - 10.0 SWS - Stollmann , Lüttke , Heilgemeir	Integrated Course
06381900 L 66	Mitten im Gemeinwohl? Planwerk Innenstadt Reloaded (M-Arch-T WP(9)) - 6.0 SWS - Stollmann , Lüttke , Heilgemeir	Lecture + exercise
06383000 L 04	Arch M E.03 Draft project Städtebau I - 8.0 SWS - Behne , Hehl	Draft project
06383000 L 19	Arch M ADI.04 Architekturvermittlung II - 2.0 SWS - Behne , Hehl	Seminar
06383000 L 21	Arch M WP ADI.02 Experimentelle Entwurfsmethoden II - 2.0 SWS - Behne , Hehl	Seminar
06383000 L 98	Contemporary Urban Research - 2.0 SWS - Behne , Hehl	Seminar
06383100 L 22	Supply Chain Urbanism III (Arch M E.03) - 10.0 SWS - Lüttke , Bunschoten , Karl	Draft project
06383100 L 23	Supply Chain Urbanism III (Arch M E.04) - 10.0 SWS - Lüttke , Bunschoten , Karl	Draft project
06383100 L 25	Urban Aggregations II (Arch M E.07) - 6.0 SWS - Lüttke , Bunschoten	Lecture +

	, Karl	exercise
06383100 L 33	Citizen City Maker (Arch M WP HA(6) ST1.02) - 4.0 SWS - Lüttke	Seminar
	, Bunschoten , Pienaru	
06383100 L 42	Supply Chain Urbanism III (UD PJ A) - 8.0 SWS - Lüttke , Bunschoten	Draft project
	, Karl	
06383100 L 66	Urban Aggregations II (M-Arch-T WP(9)) - 6.0 SWS - Lüttke	Lecture + exercise
	, Bunschoten , Karl	
06383100 L 67	Supply Chain Urbanism III (M-Arch-T P(15) Design Studio 2) - 10.0 SWS -	Draft project
	Lüttke , Bunschoten , Karl	
06389122 L 01	Global Learning - Konrad , Alfaro D'Alencon	Seminar
3631 L 9030	Dynamic modeling of civil systems - Hartmann	Lecture
3631 L 9032	Modelling Civil Engineered Products - 4.0 SWS	Lecture
3633 L 228	Applied Geodesy - 2.0 SWS - Neitzel , Weisbrich	Tutorial
3633 L 241	Geodetic Space Procedures in the Earth System Research - 4.0 SWS -	Lecture + exercise
	Galas , Schuh , Heinkelmann	
3633 L 243	Methodology of the positioning and navigation with GNSS - 2.0 SWS -	Lecture
	Galas	
3633 L 244	Methodology of the positioning and navigation with GNSS - 2.0 SWS -	Excercise
	Galas	
3633 L 245	Calculation of Satellite Orbits - 2.0 SWS - Mai , Schuh	Lecture + exercise
3633 L 246	GNSS Signal Processing and Real Time Positioning - 2.0 SWS - Galas	Lecture + exercise
3633 L 247	Planetary and Space Science Project - 2.0 SWS - Galas , Oberst , Schuh	Project
	, Flechtner , Wickert	
3633 L 250	Engineering Geodesy B - 3.0 SWS - Neitzel , Weisbrich	Project
3633 L 253	Transformation of Geodetic Networks - 2.0 SWS - Neitzel , Weisbrich	Lecture + exercise
3633 L 255	Engineering Geodesy and Adjustment Calculation Project - 2.0 SWS -	Project
	Neitzel , Weisbrich	
3633 L 256	Current Methods of Measurement Data Analysis in Geodesy - 2.0 SWS -	Lecture + exercise
	Petrovic	
3633 L 201 IV	Adjustment Calculation I (Ausgleichsrechnung I) - 4.0 SWS - Neitzel	Lecture + exercise
	, Weisbrich , Pasioti	
3633 L 202 IV	Introduction to Satellite Geodesy - 4.0 SWS - Galas , Oberst , Schuh	Lecture + exercise
	, Flechtner , Wickert	
3633 L 230	Selected Topics in Planetary Science - 2.0 SWS - Oberst , Hussmann	Lecture
	, Stark	
3633 L 231	Statistic Test Procedures and Analysis of Stochastic Processes - 2.0 SWS -	Lecture + exercise
	Neitzel , Weisbrich	
3633 L 392	Opening Ceremony - Neitzel , Galas , Oberst , Schuh , Flechtner	Colloquium
	, Wickert , Kada	
3633 L 9070	Geoinformatics 1 - 2.0 SWS - Kada	Lecture + exercise
3633 L 9072	Spatial Databases and Infrastructures - 4.0 SWS - Kada , Karut	Lecture +

3633 L 9083	Project Geoinformatics - 4.0 SWS - Schmidt , Kada	excercise Project
61170	Urban Economics for Sustainability - 2.0 SWS - Creutzig	Seminar

FACULTY VII: ECONOMICS AND MANAGEMENT

Course Number	Course Title - Lecturer	Course Type
	Data Science Toolbox - 4.0 SWS - Teubner	Klausur
	Energie und Ressourcen - Praxisprojekt - Müller-Kirchenbauer	Project + lecture
	Remondis Corporate Innovation - 4.0 SWS - Kratzer , Wolf	Seminar
	Research Seminar on Environment, Resource and Climate Economics (RSERC) - 1.0 SWS - Meran , von Hirschhausen	Seminar
0830 L 158	Master- and PhD Colloquium in Macroeconomics - 3.0 SWS - Heinemann	Colloquium
0830 L 686	Doktoranden und Research colloquium - 2.0 SWS - Kübler , Ivanova-Stenzel	Colloquium
0830 L 696	BBE - 2.0 SWS - Kübler , Ivanova-Stenzel	Seminar
0831 L 675	Praxisseminar - Case Studies in Accounting & Controlling - 4.0 SWS - Mehr , Lachmann	Advanced seminar
0831 L 680	Colloquium der Abschlussarbeiten - 2.0 SWS - Mehr , Lachmann , Wibbeke	Colloquium
0832 L 276	Intellectual Property Management - 2.0 SWS - Blind	Lecture
0832 L 277	Intellectual Property Management - 2.0 SWS - Blind , Rochell	Excercise
0832 L 293	Sustainable Innovation - 2.0 SWS - Blind , Quitzw	Lecture
0832 L 294	Sustainable Innovation - 2.0 SWS - Blind , Quitzw	Excercise
0832 L 295	Quality Infrastructure Management - 2.0 SWS - Blind	Lecture
0832 L 296	Quality Infrastructure Management - 2.0 SWS - Blind , Mirtsch	Excercise
0833 L 380	Introduction to Intercultural Management - 2.0 SWS - Busse , Scharpe	Seminar
3831 L 10264	Seminar Current Topics in Computational Macroeconomics - 2.0 SWS - Heinemann	Seminar
3832 L 9619	PomCases - AutoPOM CodingLab - 4.0 SWS - Langer , Volling	Seminar
3832 L 9621	SusPOM - Sustainable Production and Operations Management - 4.0 SWS - Volling , Bänsch	Lecture + excercise
3833 L 70327	Quantitative Methods in Health Planning and Health Care Research - 2.0 SWS - Busse , Wittmann	Seminar
70017	Prototyping Eco-Innovation - 4.0 SWS - Kratzer , Alexandrakis , Weber	Project + lecture
70072	Organizational Crisis Management - 4.0 SWS - Kratzer , Lehmann	Integrated Course
70113	Business Research Methods - 4.0 SWS - Kratzer	Integrated Course
70160	Innovation Management and Entrepreneurship Basics - 4.0 SWS - Kratzer , Middermann , Lehmann	Integrated Course
70256	Venture Campus - 6.0 SWS - Kratzer , Hager , Noak	Integrated Course
71 11 L 10	Advanced Microeconomics - 2.0 SWS - Kalamov	Lecture
71 11 L 11	Advanced Microeconomics - 2.0 SWS - Kalamov	Excercise
71 11 L 12	Competition Policy - 2.0 SWS - Ivanova-Stenzel	Lecture
71 11 L 13	Competition Policy - 2.0 SWS - Ivanova-Stenzel	Excercise
71 15 L 10	Network and Infrastructure Regulation - 2.0 SWS - Hirschhausen	Lecture

71 15 L 11	Network and Infrastructure Regulation - 2.0 SWS - Hirschhausen	Excercise
71 150 L 2290	Infratrains - Operations Research - Graduate Autumn School - 6.0 SWS - von Hirschhausen	Seminar
71 150 L 2291	Operations Research - Methods for Network Engineering - 4.0 SWS - Weibezahn , Hirschhausen , Mendelevitch , Holz , Oei	Lecture + excercise
71 21 L 10	Ökonometrie - 2.0 SWS - Haring , Cullmann	Lecture
71 21 L 24	Engineering Statistics - 2.0 SWS - Werwatz	Lecture
71 21 L 25	Engineering Statistics - 2.0 SWS - Plitzko	Excercise
71 53 L 90	Microeconomics I - 6.0 SWS - Kübler	Lecture
71 53 L 91	Microeconomics I - 6.0 SWS	Lecture
72 140 L 1462	Marketing Forschungsseminar für Fortgeschrittene: Entrepreneurial Marketing - 4.0 SWS	Project
72 190 L 9368	Sustainable Management Control - 4.0 SWS - Bastini , Getzin	Lecture + excercise
73 120 L 2288	Corporate Innovation Management - 2.0 SWS - Salomo	Lecture
73 120 L 2289	Corporate Innovation Management - 2.0 SWS - Pena Häufler , Salomo , Pinkow	Excercise
73 120 L 2292	Fundamentals of Project Management - Salomo , Emmerich	Lecture
73 120 L 2293	Fundamentals of Project Management - Salomo , Emmerich	Excercise
73 120 L 5274	Strategic Project Management and Agile Organization - Schott	Lecture
73 120 L 5275	Strategic Project Management and Agile Organization - Schulz	Excercise
73 120 L 6389	Advanced Research Seminar - Innovation Management - Pena Häufler , Salomo	Seminar
73 13 L 20	Energie und Ressourcen - Sector Coupling: Integrating Electricity, Oil and Gas Supply - 2.0 SWS - Grosse , Müller-Kirchenbauer , Encinas Rosa , Giehl	Lecture
73 13 L 21	Energie und Ressourcen - Sector Coupling: Integrating Electricity, Oil and Gas Supply - 2.0 SWS - Müller-Kirchenbauer , Hotopp , Giehl	Excercise
73 14 L 50	Projectstudium: Designing Smart Cities - Creative Ideas for Urban Challenges - 8.0 SWS - Schlott	Project + lecture
73 140 L 1511	Multinational Corporations and Corporate Control - 4.0 SWS - Knyphausen-Aufseß , Ippendorf , Pidun	Lecture + excercise
73 51 L 10	Innovation Economics - 2.0 SWS - Blind	Lecture
73 51 L 11	Innovation Economics - 2.0 SWS - Blind , Pohlisch	Excercise
73 510 L 1476	Open Source and IP in the Digital Society - 4.0 SWS - Blind , Boehm	Seminar

LEGEND:

Einführungsveranstaltung	Introduction session
Haupt-/ Proseminar	advanced seminar
Integrierte Lehrveranstaltung	lecture + exercise
Kolloquium	colloquium
Lehrveranstaltung	course
Project/ praktische Arbeit	project / practical course
(Entwurfs)Projekt	(design) project
Tutorium	tutorial
Übung (UE)	exercise
Lecture (VL)	lecture

SWS (Semesterwochenstunden)

number of hours per week (1 SWS == 1.5 credits)

