



course number

course title – lecturer

SWS

course type

FACULTY: HUMANITIES

3130 L 016	Einführung in die Philosophie des Bildes - Remmers	2	Seminar
3131 L 111	The Origins of Experiment - Pastorino	2	Seminar
3131 L 131	Oral History: Foundations and Methodology - Parolini	2	Advanced seminar
3132 L 529	Art and National Socialism - Meyer	2	Seminar
3135 L 785	The Acoustic and Psychoacoustic Basis of Digital Synthesis and Signal Processing - Pysiewicz	2	Seminar
3135 L 786	Soundscape Composition as Context-based Creation - Pysiewicz	2	Seminar
3237 L 011	Current Topics in Security Research - Boit, Hempel, Seifert, Tillack, Hübers	1	

FACULTY II: MATHEMATICS AND NATURAL SCIENCES

	Angewandte Funktionalanalysis - Kutyniok	1	Tutorial
	BMS Student Conference - Sodoudi		Colloquium
	BMS-Friday - Sodoudi		Colloquium
	Physics of the planetary interior - Tosi	2	Lecture
	Diskrete und Konvexe Geometrie - Henk	2	Seminar
0235 L 130	Aktuelle Themen der Kolloid- und Grenzflächenchemie (Current Topics in Colloid and Interface Science) - von Klitzing, Gradzielski	2	Lecture
0235 L 1310	Wissenschaftliche Vorträge - Merkel	1	Lecture
0235 L 243	Nanostrukturierte Biomaterialien - Lensen	2	Seminar
0235 L 300	Kolloquium des Internationalen Graduiertenkollegs 1524 "Self-Assembled Soft-Matter Nanostructures at Interfaces" - von Klitzing, Schoen, Klapp, Hildebrandt, Gradzielski, Stark, Fliegener	3	Colloquium
0235 L 820	Modern Methods in Heterogeneous Catalysis Research - Schöllgl, Trunschke	4	Lecture
0235 L 829	Aktuelle Entwicklungen im Bereich d. anorganischen Funktionsmaterialien - Svilarov, Thomas	2	Seminar
0235 L 859	Photo-Electrochemical Energy Conversion - Krol	3	Lecture
0235 L 860	Photo-Electrochemical Energy Conversion - Krol	1	Seminar
0235 L 996	New Trends in Biological Chemistry - Budisa, Schiffner	2	Seminar
3231 L 155	36th Berlin School on Neutron Scattering - Lake	1	Excercise
3231 L 155	36th Berlin School on Neutron Scattering - Lake	2	Lecture
3233 L 500	Graduiertenkolleg GRK 1558 - Non-equilibrium master equations - Stark, Kuhr	2	Lecture
3233 L 525	Synchronization and Chimera States in Complex Networks - Schöll, Maistrenko	2	Lecture
3233 L 606	Nichtlineare Dynamik - Schöll	2	Seminar
3233 L 608	Oberflächenphysik (Theorie) - Scheffler, Levchenko		Seminar
3233 L 628	Festkörpertheorie (Journal Club) - Scheffler, Ghiringhelli		Seminar
3233 L 630	Kolloquium des Sfb 910 "Control of Self-Organizing Nonlinear Systems" - Schöll, Aust		Colloquium
3233 L 806	Theoretische Physik - Schöll	10	Tutorial
3233 L SFB910	Controlling complex systems and networks interplay of structure, dynamics and delay		Research colloquium

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3236 L	Konvexgeometrie II - Henk	2	Excercise
3236 L	Konvexgeometrie II - Henk	4	Lecture
3236 L 041	Numerische Mathematik II für Ingenieure - Kruse	4	Lecture
3236 L 042	Numerische Mathematik II für Ingenieure - Kruse	2	Excercise
3236 L 125	Mathematische Physik I - Petrera	4	Lecture
3236 L 127	Topologie - Lutz	4	Lecture
3236 L 128	Topologie - Lutz	2	Excercise
3236 L 135	Geometrie I - Sullivan	4	Lecture
3236 L 135	Geometrie I - Sullivan, Kourimska	2	Excercise
3236 L 203	Funktionalanalysis II A - Kutyniok	4	Lecture
3236 L 203	Funktionalanalysis II A - Ma	2	Excercise
3236 L 207	Numerische Lineare Algebra I - Mehrmann	2	Lecture
3236 L 218	Differentialgeometrie II: Mannigfaltigkeiten - Sullivan, Knöppel	2	Excercise
3236 L 218	Differentialgeometrie II: Mannigfaltigkeiten - Sullivan	4	Lecture
3236 L 225	Geometrie III - Springborn	4	Lecture
	Methods for Discrete Structures -		
	Möhring, Skutella, Lutz, Felsner, Stiller, Klimm, Niedermeier,		
3236 L 259	Kreutzer, Bürgisser, Henk, Disser	4	Lecture
3236 L 267	Differentiell-Algebraische Gleichungen - Steinbrecher	4	Lecture
3236 L 286	Scheduling and Project Planning (ADM III) - Möhring	4	Lecture
3236 L 296	Komplexe Analysis II - Bobenko, Techter	2	Excercise
3236 L 296	Komplexe Analysis II - Bobenko	4	Lecture
3236 L 308	Discrete Differential Geometry - Bobenko, Bücking	2	Seminar
3236 L 310	DGD Graduate Seminar - Bobenko, Rörig	2	Seminar
3236 L 314a	COGA Research Seminar - Möhring, Skutella, Disser	2	Seminar
3236 L 368	Oberseminar Rough Paths and Related Topics - Friz	2	Seminar
3236 L 370	Algebraic statistics - Sturmfels, Schulz	2	Lecture
3236 L 377	Angewandte Harmonische Analysis - Kutyniok	2	Seminar
3236 L 392	Angewandte Funktionalanalysis - Kutyniok	2	Seminar
	Kolloquium: AG Modellierung, Numerik, Differentialgleichungen -		
3236 L 405	Mehrmann	2	Colloquium
3236 L 406	Discretization in Geometry and Dynamics - Bobenko, Bücking	1	Colloquium
3236 L 409	Stochastic Analysis and Quantitative Finance - Friz	2	Seminar
3236 L 506	Stochastic Processes in Evolution II - Blath	2	Lecture
3236 L 508	Mathematics Prep-Course for Computational Neuroscience	2	Tutorial

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3236 L 508	Mathematics Prep-Course for Computational Neuroscience - Stannat	2	Lecture
3236 L 632	Absolventen-Seminar Numerische Mathematik - Mehrmann, Mehl	2	Seminar
3236 L 701	Modellreduktion - Schröder	4	Lecture
3237 L 011	Current Topics in Security Research - Boit, Hempel, Seifert, Tillack, Hübers	1	Seminar
3237 L 381	From the new world of cold molecules - Friedrich (FHI)	2	Lecture
3251 L 046	Nukleare Astrophysik - Feige	2	Lecture
3251 L 071	Binary stars - Csizmadia	2	Lecture
3251 L 101	Astrophysikalisches Praktikum - Patzer	4	Practical course
3251 L 102	Computational Astrophysics Practical Course (Numerikum) - Tautz	4	Practical course
3251 L 601	Interdisziplinäre Kommunikation: Präsentation, Diskussion, Integration - Goeres	4	Workshop
3251 L 701	Measurement techniques in astrophysics - Wolf	2	Lecture

FACULTY III: PROCESS SCIENCES

	Energy and Development Project - Erdmann	4	Lecture + Exercise
0330 L 003	Tutorial Energy Engineering II - Morozyuk		Tutorial
0330 L 461	Thermal Design of Compression Refrigeration Machines - Morozyuk	4	Lecture + Exercise
0330 L 478	Energy Engineering I - Morozyuk	4	Lecture + Exercise
0330 L 527	Energy Economics - Erdmann, Praktiknjo	4	Lecture
0330 L 528	Energy Economics - Oster	2	Exercise
0333 L 427	Sustainable Engineering - Finkbeiner	2	Seminar
0333 L 453	Strategies for Sustainable Development in Politics and Economy - Finkbeiner, Lehmann	4	Lecture + Exercise
0333 L 501	Advanced Recycling Technologies - Rotter, Korf		Project
0334L170	Colloquium "Advanced Ceramic Materials" - Gurlo	2	Colloquium
0334L182	Keramiken für die Abgasnachbehandlung: Abgaskatalysatoren, Katalysatorträger und Partikelfilter - Gurlo, Bekheet	2	Lecture + Exercise
0334L188	Elektrokeramiken für die Energieumwandlung und -speicherung: Batteriematerialien, Superkondensatoren, Thermoelektrika - Gurlo, Bekheet	2	Lecture + Exercise
0335 L 016	Technologie der Bier- und Getränkeherstellung - Methner	2	Seminar
0335 L 017	Technologie der Bier- und Getränkeherstellung - Methner	2	Practical course
0335 L 019	Malzbereitung - Methner	2	Lecture
0335 L 049	Angewandte Mikrobiologie = Technische und Industrielle Mikrobiologie - Meyer	2	Lecture
0335 L 298	Advanced Brewing Technology I - Methner	2	Lecture
0335 L 299	Anlagentechnik in der Brau- und Getränkeindustrie - Methner	2	Lecture
0335 L 300	Malzbereitung - Methner	2	Lecture
0335 L 320	Brauprozessstechnik II b / Technologie der Bier- und Getränkeherstellung (TM) - Methner	4	Seminar
0335 L 327	Technologie der Bier- und Getränkeherstellung - Methner	4	Seminar
0335 L 679	Modern Mass Spectrometry for Proteins - Forbrig, Mengdehl, Rappsilber, Giese	2	Lecture
0335 L 686	Modern Mass Spectrometry for Proteins - Rappsilber, Giese	2	Seminar
0335 L 748	Bioverfahrenstechnik I - Neubauer	4	Lecture

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0335 L 752 **Bioprocess development from high throughput screening to production - Neubauer, Knepper** 6 Lecture + Exercise

0339 L 482 **Systemverfahrenstechnik II Prozess-Synthese (Process Systems Engineering) - Arellano Garcia** 2 Lecture + Exercise

FACULTY IV: ELECTRICAL ENGINEERING AND COMPUTER SCIENCE

Communication Acoustics - Raake 2 Lecture

Engineering Statistics - Plitzko 2 Exercise

Photonic System Packaging 2 Lecture + Exercise

Vortragsreihe / Series of lectures - Seifert 2 Vortrag

0401 L 171 **Digraph Structure Theory - Pilz, Kreuzer, Engelmann** 2 Lecture

0401 L 172 **Digraph Structure Theory** 2 Exercise

0430 L 033 **Diplomanden- und Doktorandenseminar Regelungssysteme - Raisch** 2 Tutorial

0430 L 412 **Smart Sensors and Actuators I + II - Thewes** 4 Lecture + Exercise

0430 L 500 **CMOS Biosensors - Thewes** 4 Lecture + Exercise

0430 L 502 **Electric Energy Networks II - Modeling and Simulation of Transients - Strunz** 4 Lecture + Exercise

0430 L 529 **Renewable Energy Technology in Electric Networks - Strunz** 4 Lecture + Exercise

0430 L 605 **Introduction to SPICE-based circuit simulation - Thewes** 4 Practical course

0431 L 733 **High-frequency Measurement Techniques in Microelectronic Packaging - Ndip, Lang, Curran** 6 Lecture + Exercise

0432 L 177 **Operating complex IT-Systems (Bachelor) - Kao, Lohrmann** 2 Seminar

0432 L 307 **Project: Advanced Network Technologies - Wolisz** 4 Project

0432 L 314 **Ad-hoc and Sensor Networks - Handziski** 2 Lecture

0432 L 344 **Sensor Networks - Handziski** 2 Practical course

0432 L 524 **Distributed Algorithms - Parzyjgla** 2 Lecture

0432 L 524 **Distributed Algorithms - N.N.** 2 Exercise

0432 L 525 **Operating System Design - N.N.** 1 Exercise

0432 L 525 **Operating System Design - Parzyjgla** 3 Lecture

0432 L 554 **IT Security Lab: Vulnerability Assessment - Nguyen** 4 Practical course

0432 L 567 **Operating System Project and Seminar - Nabelsee, Busse** 9 Project

0432 L 568 **KBS-Bachelor-Project - Nabelsee, Busse** 6 Project

0432 L 592 **Dependable Systems - Parzyjgla** 2 Lecture

0432 L 595 **Embedded Operating Systems - Karnapke** 2 Lecture

0432 L 597 **Fundamentals of Information Security Management -** 4 Lecture + Exercise

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	Bluhm, Rustemeyer		
0432 L 654	Information Theory - Caire	2	Lecture
0432 L 658	Wireless Digital Communications Lab I - Kortke	2	Practical course
0432 L 664	Compressed Sensing - Jung	2	Lecture
	Next Generation Networks & Future Internet Technologies -		
0432 L 785	Project 1 - Magedanz, Al-Hazmi	6	Project
	Next Generation Networks & Future Internet Technologies -		
0432 L 786	Project 2 - Magedanz, Al-Hazmi	6	Project
	Hot Topics in Next Generation Networks and Future Internet		
0432 L 798	Technologies - Magedanz, Kocur	2	Seminar
	Network Protocols and Architectures -		
0432 L 810	Feldmann, Ludwig, Tiesel, Krenc	4	Lecture + Exercise
0432 L 822	Network Architectures: Internet Routing - Feldmann	2	Seminar
	PGT: Project Meeting / Projectgruppentreffen		
0432 L 828	(Doktorandenseminar) - Feldmann, Hohmeier-Toure	2	Research colloquium
	Thesis and project talks series / Diplomandenseminar -		
0432 L 829	Feldmann, Ludwig, Hohmeier-Toure		Tutorial
	WirelessLab - Feldmann, Schulz-Zander, Enghardt, Suresh		
0432 L 833	Puthalath	6	Practical course
	Network Technologies: Traffic engineering in heterogeneous		
	wireless networks. Challenges and opportunities -		
0432 L 999	Wolisz, Budzisz	2	Seminar
0433 L 111	Digital Image Processing - Hänsch	2	Exercise
0433 L 120	Photogrammetric Computer Vision - Hellwich	4	Lecture
0433 L 121	Photogrammetric Computer Vision - Hänsch	2	Exercise
0433 L 140	Optical Remote Sensing - Guillaso	2	Lecture
0433 L 141	Optical Remote Sensing - Guillaso	2	Exercise
0433 L 333	Multicore Architectures - Juurlink	4	Lecture + Exercise
0433 L 334	Recent Advances in Computer Architecture - Juurlink	2	Seminar
0433 L 410	Computational Biology - Brock, Mabrouk	2	Lecture
0433 L 411	Computational Biology - Brock, Mabrouk	2	Exercise
	Computer Arithmetic: Circuit Perspective (COMP_ARTH) -		
0433 L 430	Juurlink, Elhossini	4	Lecture + Exercise
0433 L 707	Digital Communities - Grunert, Küpper, Ruppel	4	Lecture + Exercise
0433 L 709	Internet of Services Lab - Grunert, Küpper, Göndör	6	Project
0433 L110	Digital Image Processing - Hänsch	2	Lecture
	Project Hot Topics in Computer Vision - "Scientific Process in		
0433 L161	Computer Vision: From Ideas to Publications" (Project B) - Hänsch	6	Project

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0434 L 169	Quality Assurance of Embedded Systems - Herber, Göthel	4	Lecture + Exercise
0434 L 170	Seminar Software Engineering of Embedded Systems - Glesner, Jähnig	2	Seminar
0434 L 171	Analysis and Optimization of Embedded Systems - Glesner, Klös	2	Lecture
0434 L 230	Research Colloquium on Algorithms and Complexity - Niedermeier	2	Research colloquium
0434 L 237	Advanced Algorithmics - Niedermeier	6	Lecture + Exercise
0434 L 302	Compilerbau 1 - Pepper, Lorenzen	2	Exercise
0434 L 302	Compilerbau 1 - Pepper, Lorenzen	2	Lecture
0434 L 360	Writing and Publishing a Scientific Paper - Nestmann	6	Project
0434 L 431	DBT: Database Technology - Katsifodimos	4	Lecture + Exercise
0434 L 441	AIM 1 Advanced Information Management I - Heterogeneous and Distributed Information Systems - Kutsche	4	Lecture + Exercise
0434 L 462	Datawarehousing and Business Intelligence - Charfuelan Oliva	2	Lecture
0434 L 468	IDB-PRA Implementation of a Database Engine - Markl, Alexandrov, Traub	4	Practical course
0434 L 472	AIM 3 Advanced Information Management III – Scalable Data Analytics and Data Mining - Markl, Boden, Schelter, Soto	4	Lecture + Exercise
0434 L 477	BDASEM: Seminar Big Data Analytics - Markl, Kunft, Dudoladov	2	Seminar
0434 L 482	DBPRO - Databases Project - Hensen, Kirschnik	4	Project
0434 L 484	IMPRO-3: Big Data Analytics Project - Alexandrov, Xu	4	Project
0434 L 501	Maschinelles Lernen 1 - Müller, Montavon	4	Lecture + Exercise
0434 L 502	Kognitive Algorithmen - Müller, Winkler, Samek, Brandl	2	Lecture + Exercise
0434 L 503	Bayesian Learning - Müller, Nakajima	2	Lecture
0434 L 543	Python Programming for Machine Learning - Müller, Schütt	2	Course
0434 L 552	Project Machine Learning - Müller	6	Project
0434 L 562	Anwendungen Kognitiver Algorithmen - Müller	2	Seminar
0434 L 565	Algorithms for brain reading and writing - Müller, Haufe	2	Seminar
0434 L 581	Diplomanden/Doktorandenseminar Maschinelles Lernen - Müller	2	Seminar
0434 L 582	Machine Learning and Data Management - Müller, Markl	2	Seminar
0434 L 588	Classical Topics in Machine Learning - Müller, Kindermans	2	Seminar
0434 L 866	Machine Intelligence I / Neuronale Informationsverarbeitung - Obermayer, Lochmann	2	Exercise
0434 L 866	Machine Intelligence I / Neuronale Informationsverarbeitung - Obermayer, Lochmann	2	Lecture
0434 L 868	Aktuelle Fragen des Konnektionismus - Obermayer	2	Colloquium
0434 L 876	Acquisition and Analysis of Neural Data - Practical - Brecht	3	Practical course

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0434 L 878	Models of Neural Systems - Analytical Tutorial - Kempter	2	Tutorial
0434 L 878	Models of Neural Systems - Programming Tutorial - Kempter	2	Practical course
0434 L 878	Models of Neural Systems - Theoretical Lecture - Kempter	2	Lecture
0434 L 879	Programming Course and Project - Obermayer, Zito	2	Project
0434 L 879	Programming Course and Project Tutorial - Martin	2	Tutorial
0434 L 880	Lecture Series Sensory Computation in Neural Systems - Obermayer, Martin	2	Lecture
0434 L 881	Ethical Issues and Implications for Society - Haynes	2	Lecture
0434 L 900	Sprachkommunikation - Möller, Hinterleitner, Köster	4	Lecture + Exercise
0434 L 903	Computer-supported Interaction - Ketabdar	2	Lecture + Exercise
0434 L 908	Forschungskolloquium Quality & Usability - Möller, Halbrügge	2	Colloquium
0434 L 911	Selected Projects in Vision & Augmented Reality - Swaminathan	2	Seminar
0434 L 912	Affective Computing - Antons	2	Seminar
0434 L 914	Neuro-Usability - Antons	2	Project Course
0434 L 916	Biometric Identification and Verification - Möller, Kraus	2	Seminar
0434 L 922	Usable Privacy - Hirsch, Poikela	2	Seminar
0434 L 925	Models of auditory perception - Raake, Wierstorf, Skowronek	2	Seminar
0434 L 952	PhD and Student Seminar - Seifert	2	Tutorial
0434 L 955	Computer Security - PJ - Seifert	6	Project
0434 L 956	Computer Security Seminar - Seifert, Nordholz, Fiebig	2	Seminar
0434 L 964	Cryptography for Security - Seifert, Nordholz, Ganji	2	Lecture
0434 L 972	Security Lab - Seifert, Petschick, Nordholz, Vetter	4	Practical course
0434 L 981	Telecommunication Security - Seifert, Nordholz, Shastry	2	Lecture
0434 L 983	Hardware Security - Seifert, Nordholz, Nedospasov	2	Lecture
0435 L 337	Cloud Prototyping	8	Project
0435 L 388	Grundlagen des Information Security Management (Fundamentals of Information Security Management) - Bluhm	4	Lecture + Exercise
0435 L 389	Hot Topics in Information Systems Engineering - Tai	2	Seminar
0435 L 776	Smart Communication Systems - Sivrikaya, Khan	2	Lecture
0435 L 780	Communication Network Security - Bsufka	2	Lecture
0435 L 781	Autonomous Security - Bsufka	2	Seminar
0435 L 793	Security aspects in software engineering - Bsufka	4	Integrated Course
0435 L 795b	Application System Project 1 - Albayrak, Freund, Voß	4	Project
3236 L 508	Mathematics Prep-Course for Computational Neuroscience	2	Tutorial
3236 L 508	Mathematics Prep-Course for Computational Neuroscience -	2	Lecture

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	Stannat		
3237 L 011	Current Topics in Security Research - Boit, Hempel, Seifert, Tillack, Hübers	1	Seminar
34331600 L 007	Probability and Stochastic Processes - Caire	3	Lecture
34331600 L 008	Probability and Stochastic Processes - Caire	1	Excercise
3435 L716	Projects in Machine Learning and Artificial Intelligence - Lippke, Opper, Ruttor	6	Project
3435 L 501	Brain-Computer Interfacing - Blankertz, Schultze-Kraft	4	Lecture + Excercise
3435 L 510	Doktorandenseminar des Fachgebietes Neurotechnologie - Blankertz	2	Seminar

FACULTY V: MECHANICAL ENGINEERING AND TRANSPORT SYSTEMS

course number	course title – lecturer	SWS	course type
	GPE Introduction Event		Introduction course
	QM		Lecture
	Space Sensors and Instruments - Brieß, Lehmann	4	Integrated Course
0531 L 234	Gasturbinen und Thermoakustik - Paschereit, Waßmer	4	Lecture + Excercise
0536 L 060	GPE-Exercises in the Test Field - Uhlmann, Bold	4	Excercise
0536 L 061	GPE - Production Technology I - Uhlmann, Bold	2	Lecture
0536 L 406	Virtual Engineering in Industry - Stark, Auricht	4	Lecture + Excercise
3534 L 855	Space Sensor Technology - Brieß	4	Lecture + Excercise
3536 L 240	Simulation von Produktionssystemen I - Seliger, Müller	4	Excercise
3536 L318	Simulation von Produktionssystemen II - Seliger, Müller	2	Excercise
GPE	QM - Seliger	2	Lecture

FACULTY VI: PLANNING, CONSTRUCTION AND ENVIRONMENT

	Climate and Development - Challenges of Climate Change Mitigation and Poverty Eradication - Schwerhoff, Steckel, Jakob	2	Seminar
	Introduction to MEP and MEPP - Förster		Introduction course
06311900 L 43	Modeling Hydro- and Environmental Systems II - Hinkelmann, Özgen	1	Lecture
06311900 L 44	Modeling Hydro- and Environmental Systems II - Hinkelmann	1	Practical course
06311900 L 61	Selected Topics on Hydro- and Environmental Numerical Simulation - Hinkelmann	1	Seminar
06311900 L 71	Coupling free-surface and groundwater modelling - Hinkelmann	2	Lecture + exercise
0632 L 089	Surface wave based seismic techniques - Parolai	1	Lecture
0632 L 414	GoCAD - Softwareanwendung - Löwner		Special course
0632 L 458	Geothermal Energy Systems - Huenges	4	Lecture + exercise
06341400 L 44	Urban soils - lecture (MA UES 3.5) - Wessolek	1	Lecture
06341400 L 45	Urban soils - seminar (MA UES 3.5) - Wessolek	2	Seminar
06341400 L 49	Dealing with environmental resources in urban regions (MA UES 1.1) - Wessolek	2	Lecture + exercise
06351200 L 10	Instrumente der Landschaftsplanung im nationalen und internationalen Kontext (MA UPP1) - Heiland, Liss	2	Lecture + exercise
06351200 L 11	Konzepte und Rahmenbedingungen der Landschaftsplanung (MA UPP1) - Heiland, Liss	2	Lecture + exercise
06351200 L 15	Master-Thesis Colloquium Umweltplanung - Hartje, Kleinschmit, Köppel, Heiland	2	Colloquium
06351300 L 00	Environmental Impact Assessment (EIA) and Strategic Environmental Assessment (SEA) - Köppel, Geißler	2	Lecture + exercise
06351300 L 04	Impact Mitigation and EU Habitat Regulation Assessment - Köppel, Gartman	2	Lecture + exercise
06351300L08	Student Orientation - Hartje, Kleinschmit, Köppel, Heiland, Odparlik		Introduction course
06354100 L 01	GIS-Einsatz in der Umweltplanung / GIS-Applications for Environmental Planning (MA UPP4, BA Ökup WP 39) -	2	Lecture + exercise

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	Kleinschmit, Förster, Lauf		
06354100 L 02	Landschaftsanalyse und -bewertung mit GIS / GIS-Supported Landscape Analysis and Assessment (MA UPP4) - Kleinschmit, Förster, Lauf	2	Lecture + exercise
06354100 L 06	Remote Sensing of the Environment / Fernerkundung I (MA UPWP 1.4) - Kleinschmit, Förster	2	Lecture + exercise
06354100 L 07	Remote Sensing of the Environment / Fernerkundung II (MA UPWP 1.4) - Kleinschmit, Förster	2	Lecture + exercise
06354100 L 18	Projekt: Recreational Value of Forests in Nature Conservation Areas – the geo-spatial perspective - Förster		Project
06355100 L 02	Climate change, land use and infrastructures - Edenhofer, Ottmers, Popp	6	Kombinierte LV (VL mit SE)
06371400 L 02	Introduction to Urban Design (Lecture) - Löw, Kelling	2	Lecture + exercise
06371400 L 11	Vertiefung Planung, Architektur und Gesellschaft 1-7: Transformation of Public Space in Berlin After 1989 - Löw, Bartmanski	2	Seminar
06374300 L 66	Stadt, Raum und Gesellschaft 1-7: Science and Technology Studies (STS) and the City - Frank, Farias	2	Seminar
06381500 L 00	Grundlagen der internationalen Urbanistik - Global City Local Space - Berger, Misselwitz	2	Lecture
06381500 L 07	Methods and Tools I - Berger, Misselwitz	4	Seminar
06381500 L 07a	Tools & Methods II - Berger, Misselwitz	4	Seminar
06381500 L02	Sondergebiete der intern. Urbanistik I - Berger, Misselwitz	4	Seminar
06381500 L11	Sondergebiete der intern. Urbanistik II - Berger, Misselwitz	4	Seminar
06381900 L 45	Smart People and Urban Commoning (Arch_M_WP(6)ST1.01 + MA_UD_P2) - Stollmann, Lüttke	4	Lecture + exercise
06383000 L 00	adip - Entwerfen // VL (Architektur Bachelor zu Modul 1.1.5) - Klauck, Behne, Hehl	1	Lecture
06383000 L 01	adip - ARCH M E01 Entwurfsprojekt Hochbau I - Behne, Hehl	8	EntwurfsProject
06383000 L 02	adip - Entwerfen // EP (Architektur Bachelor zu Modul 1.1.5) - 7.0 SWS - Klauck, Behne, Hehl	7	EntwurfsProject
06383000 L 03	adip 1.1.7 Innovative experimentelle Entwurfsansätze (Architektur Bachelor zu Modul 1.1.7) - Klauck, Behne, Hehl	2	Seminar
06383000 L 04	adip - ARCH M E03 Entwurfsprojekt Städtebau I - Behne, Hehl	8	EntwurfsProject
06383000 L 19	adip Arch M ADI.04 Architekturvermittlung II - Behne, Hehl	2	Seminar
06383000 L 21	adip-Experimentelle Entwurfsmethoden (Architektur Master zu Modul 1.3 WPF) - Behne, Hehl	2	Seminar
06383100 L 43	All our Cities (Arch_M_E.07) - Lüttke, Bunschoten	6	Lecture + exercise

<i>course number</i>	<i>course title – lecturer</i>	<i>SWS</i>	<i>course type</i>
06383100 L 44	Mutating Infrastructure (Arch_M_WP(6) ST1.01) - Lüttke, Bunschoten	4	EntwurfsProject
06383100 L 45	Design University City Lab (Arch_M_WP(6) ST1.01) - Lüttke, Bunschoten	4	EntwurfsProject
06383100 L 47	Future Cities Design Studio (Arch_M_E.03) - Lüttke, Bunschoten, Pipan	8	EntwurfsProject
06389122 L 01	Global Learning - Konrad, Alfaro D'Alencon		Seminar
3633 L 228	Basics in Engineering Surveys - Neitzel, Wujanz	2	Lecture + exercise
3633 L 235	Structure and operation of distributed geo data infrastructures - Löwner	2	Lecture + exercise
3633 L 237	Web Cartography - Löwner	3	Lecture + exercise
3633 L 239	GIS Project - König, Becker, Löwner	2	Project
3633 L 240	Selected sections of geoinformation technology - Löwner	2	Lecture + exercise
3633 L 241	Geodetic Space Procedures in the Earth System Research - Schuh	4	Lecture + exercise
3633 L 243	Methodology of the positioning and navigation with GNSS - Galas	2	Lecture
3633 L 244	Methodology of the positioning and navigation with GNSS - Galas	2	Exercise
3633 L 245	Calculation of Satellite Orbits - Mai, Schuh	2	Lecture + exercise
3633 L 246	GNSS Signal Processing and Real Time Positioning - Galas	2	Lecture + exercise
3633 L 247	Planetary and Space Science Project - Oberst, Schuh, Flechtner	2	Project
3633 L 250	Geodetic Basics and Monitoring Measurements - Neitzel, Weisbrich, Wujanz	3	Project
3633 L 251	Laser Scanning and 3D-Measurement Techniques - Neitzel, Wujanz	2	Lecture + exercise
3633 L 252	Analysis of Deformation Processes - Gielsdorf	2	Lecture + exercise
3633 L 253	Transformation of Geodetic Networks - Neitzel, Weisbrich	2	Lecture + exercise
3633 L 255	Engineering Geodesy and Adjustment Calculation Project - Neitzel, Weisbrich	2	Project
3633 L 256	Current Methods of Measurement Data Analysis in Geodesy - Petrovic	2	Lecture + exercise
3633 L 200 IV	Geoinformation Technology (Geoinformationstechnik) - König, Becker, Löwner	4	Lecture + exercise
3633 L 201 IV	Adjustment Calculation I (Ausgleichsrechnung I) - Neitzel, Weisbrich	4	Lecture + exercise
3633 L 202 IV	Introduction to Satellite Geodesy - Mai, Oberst, Schuh, Flechtner	4	Lecture + exercise
3633 L 203 VL	Geo Databases - König, Löwner	2	Lecture
3633 L 204 UE	Geo Databases - König, Fuls, Löwner	2	Exercise
3633 L 212	Integration of Redundant Geo Data - Löwner, van Gasselt	3	Lecture + exercise
3633 L 213	Geostatistics - Löwner, van Gasselt	2	Lecture + exercise
3633 L 230	Selected Topics in Planetary Science - Oberst, Hussmann	2	Lecture
3633 L 231	Statistic Test Procedures and Analysis of Stochastic Processes -	2	Lecture + exercise

<i>course number</i>	<i>course title – lecturer</i>	<i>SWS</i>	<i>course type</i>
	Neitzel, Weisbrich		
3633 L 242	Java Programming for GIS and geodesy - Löwner	2	Lecture + exercise
3633 L 299	Geoscientific Aspects of Geodesy - Klotz	2	Lecture + exercise
3633 L 392	Opening Ceremony - Neitzel, Oberst, Schuh, Flechtner, Löwner		Colloquium

FACULTY VII: ECONOMICS AND MANAGEMENT

	Introduction course MINE		Introduction course
	Introduction to Information Systems Management - Zarnekow	2	Integrated Course
	Microeconomics I	6	Lecture
	Prototyping Eco-innovation - Kratzer, Hannemann-Weber, Jerlich	4	Lecture + exercise
	Research Seminar on Environment and Climate Economics - Kretzschmar, Runkel		Seminar
	Sparks! - Kratzer	2	E-Learning-Kurs
	Sustainable Information Systems Management - Zarnekow	4	Lecture + exercise
0830 L 042	Methods for Network Engineering (Operations Research 2) - Neu, Weibezahn, Hirschhausen, Mendelevitch, Holz, Oei	4	Seminar
0830 L 083	FüS Entrepreneurship and Innovation Management - I&E Basics - Kratzer	4	Lecture + exercise
0830 L 363	Competition Policy - Ivanova-Stenzel	2	Lecture
0830 L 364	Competition Policy - Ivanova-Stenzel, Giebe	2	Exercise
0830 L 431	Seminar on Infrastructure Economics ("Master-Seminar") - Beckers, Hirschhausen	2	Seminar
0830 L 432	Research Seminar on Environment, Resource and Climate Economics (RSERC) - von Hirschhausen	3	Seminar
0830 L 433	Infratrain - von Hirschhausen	6	Seminar
0830 L 451	Network and Infrastructure Regulation - Hirschhausen	2	Exercise
0830 L 452	Network and Infrastructure Regulation - Hirschhausen	2	Lecture
0830 L 686	Doktoranden und Forschungskolloquium - Kübler, Ivanova-Stenzel	2	Colloquium
0830 L 696	BBE - Kübler, Ivanova-Stenzel	2	Seminar
0830 L 720	Öffentliche Finanzen II (International Taxation) - Runkel	2	Lecture
0830 L 721	Öffentliche Finanzen II (International Taxation) - Blaschtschak, Liesegang	2	Exercise
0830 L 749	Doktoranden-Colloquium - Runkel	2	Colloquium
0831 L 230	Innovation Marketing - Klasse-Talke	2	Lecture
0831 L 231	Exercise zu Innovation Marketing (verbundene Exercise) - Klasse-Talke	2	Exercise

course number	course title – lecturer	SWS	course type
0831 L 532	Engineering Statistics - Werwatz	2	Lecture
0831 L 533	Engineering Statistics - Plitzko	2	Exercise
0831 L535PC	Engineering Statistics	2	Rechnerexercise
0832 L 061	International Procurement - Straube, Durach	2	Lecture + exercise
0832 L 062	Global Supply Chain Management - Straube, Elektrikci	2	Lecture + exercise
0832 L 200	The Human Side of Innovation - Gemünden, Rank, Pena Häufner	2	Lecture
0832 L 248	VENTURE CAMPUS (in English) - Kratzer	4	Seminar
0832 L 248	Venture Campus	4	Preparation after the course
0832 L 270e	Innovation Economics - Blind, Großmann	2	Lecture
0832 L 271e	Innovation Economics - Tutorial - Blind, Großmann	2	Exercise
0832 L 276	IP Management - Blind	2	Lecture
0832 L 277	IP Management - Workshop - Blind, Ploschka, Potekhina	2	Exercise
0832 L 283	Open Source und IP in der digitalen Gesellschaft - Blind, Boehm	4	Seminar
0832 L 293	Sustainable Innovation - Blind	2	Lecture
0832 L 294	Sustainable Innovation - Blind	2	Exercise
0833 L 370	Managing and researching health care systems - a structured introduction for Master-level students - Busse, Panteli	2	Lecture
0833 L 380	Introduction to Intercultural Management - Ekhaton		Seminar
0833 L 820	Strategic Management & Organizational Change - Heitmann, Knyphausen-Aufseß, Voß	2	Lecture + exercise
0833 L 821	Strategic management, knowledge-based organization and organizational change - Heitmann, Knyphausen-Aufseß, Voß	2	Lecture + exercise
3831 L 526	Ökonometrie	2	Lecture
3831 L 535	Introduction to Financial Econometrics - Werwatz, Plitzko	2	Lecture
3833	Disputationsaussprache - Julius Rauber		Vortrag
73 55 L 11	Medical Quality Management - Mansky	2	Lecture + exercise

LEGEND:

Hauptseminar	advanced seminar
Integrierte Lehrveranstaltung	lecture + exercise
(Forschungs)Kolloquium	(research) colloquium
Lehrveranstaltung	course
Praktikum / praktische Arbeit	project / practical course
(Entwurfs)Projekt	(design) project
Tutorium	tutorial
Übung (UE)	exercise
Vorlesung (VL)	lecture

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