



B.Phy.1551	Introduction to Astrophysics	8 Credits
B.Phy.1561	Introduction to Physics of Complex Systems	6 Credits
B.Phy.1571	Introduction to Biophysics	6 Credits
B.Phy.5411*	Magnetohydrodynamics	3 Credits
B.Phy.5513****	Numerical fluid dynamics	6 Credits
B.Phy.5539*	Physics of Stellar Atmospheres	3 Credits
B.Phy.5601	Theoretical and Computational Neuroscience I	3 Credits
B.Phy.5631	Self-organization in physics and biology	4 Credits
B.Phy.5632	Current topics in turbulence research	4 Credits
B.Phy.5648	Theoretical and Computational Biophysics	4 Credits
B.Phy.5656	Experimental work at large scale facilities for X-ray photons	3 Credits
B.Phy.5659*	Seminar on current topics in theoretical biophysics	4 Credits
B.Phy.5664	Excursion to DESY and the European XFEL, Hamburg	3 Credits
B.Phy.5671*	Dynamics of living systems	3 Credits
B.Phy.5673*	Cell Mechanics	6 Credits
B.Phy.5675*	Machine Learning, hands-on	4 Credits
B.Phy.5681	Seminar CARA: Critical analysis of research articles of cell and tissue mechanics	4 Credits
B.Phy.5682	Seminar: Special Topics in Cell Mechanics	4 Credits
B.Phy.5684****	Modern Image Processing	4 Credits
B.Phy.5809*	Hadron-Collider-Physics	3 Credits
B.Phy.5810*	Physics of the Higgs boson	3 Credits
B.Phy.5811*	Statistical methods in data analysis	3 Credits
B.Phy.5812*	Physics of the top-quark	3 Credits
B.Phy.5814	Particle Physics 3 - of and with leptons	6 Credits
B.Phy.5901*	Advanced Computer Simulation	6 Credits
B.SPL.929	Introduction to Content and Language Integrated Learning	4 Credits
B.SPL.932*	Teaching Natural Science Subjects	6 Credits
B.WIWI-BWL.0082	Seminar Corporate Valuation	6 Credits
B.WIWI-BWL.0084*	Company Taxation in the European Union	6 Credits
B.WIWI-BWL.0087	International Marketing	6 Credits
B.WIWI-BWL.0097	Financial Intermediation	6 Credits
B.WIWI-VWL.0009*	Labor Economics	6 Credits
B.WIWI-VWL.0069*	Urban Economics	6 Credits
B.WIWI-VWL.0070*	International Economic Policy	6 Credits
B.WIWI-VWL.0074*	Indian Economic Development	6 Credits
B.WIWI-VWL.0076	International Trade: Theory and Policy	6 Credits
B.WIWI-VWL.0079	Application of Game Theory to Development Economics	6 Credits
B.WIWI-VWL.0085	Poor Economics	6 Credits
B.WIWI-VWL.0086*	Fridays for Sustainability: Behavioral Economic Aspects Related to Environment and Sustainability Challenges	6 Credits
B.WIWI-VWL.0088*	Empirical Macroeconomics	6 Credits
B.WIWI-VWL.0091*	Introduction to Gender and Development	6 Credits
B.WIWI-VWL.0094	Topics in Monetary Economics	6 Credits
B.WIWI-VWL.0103*	Topics of Long-Run Development	6 Credits
B.WIWI-VWL.0104*	Topics of Global Health	6 Credits
B.WIWI-VWL.0105*	Topics of Poverty and Inequality	6 Credits
B.WIWI-VWL.0109*	Introduction to Natural Language Processing in Macroeconomics	6 Credits

SK.Bio.7002	Basic virology	3 Credits
SK.Bio.7004	Environmental microbiology	3 Credits
SK.Bio.7008	Molecular biology of HIV replication and pathogenesis	2 Credits
SK.IKG-ISZ.02*	From Reading to Writing Academic Texts for Undergraduate Students	4 Credits
SK.IKG-ISZ.03*	From Reading to Writing Academic Texts for Graduate Students	4 Credits
SK.IKG-ISZ.07*	Preparing for and Writing Exams	3 Credits
SK.IKG-ISZ.13*	Academic Writing Partnerships	4 Credits
SK.IKG-ISZ.19*	Writing Proposals	3 Credits
SK.IKG-ISZ.40*	Academic Writing and Academic Practice in Multilingual Contexts in the Humanities and the Social Sciences	6 Credits
SK.IKG-ISZ.45*	Academic Writing for Law Students in a Multilingual Context (MultiConText)	3 Credits
SK.IKG-ISZ.48*	Academic Writing and Presentation in the Natural Sciences: German, English, Multilingual	6 Credits
SK.IKG-ISZ.49*	Academic writing and presentation in the natural	6 Credits
SK.IKG-ISZ.63*	Autoethnographic Writing	6 Credits

## b) Summer semester - Undergraduate modules

B.Agr.0320	Introduction to Tropical and International Agriculture	6 Credits
B.Agr.0430	Food Systems and Healthy Diets	6 Credits
B.Inf.1236	Machine Learning	6 Credits
B.Inf.1240	Visualization	6 Credits
B.Inf.1242	Streaming Algorithms	5 Credits
B.Inf.1244	Data Management for Data Science	5 Credits
B.Inf.1709*	Advanced Algorithms and Data Structures	5 Credits
B.Inf.1711*	Advanced Sensor Data Processing	5 Credits
B.Mat.0922	Mathematics information services and electronic publishing	3 Credits
B.Mat.3044	Life insurance mathematics	6 Credits
B.Phi.18a	Detailed Philosophical Studies	6 Credits
B.Phi.19a	Special Philosophical Topics	3 Credits
B.Phy.1512	Particle physics II - of and with quarks	6 Credits
B.Phy.1609	Foundations of the Unity of Human and Nature	4 Credits
B.Phy.5404****	Introduction to Statistical Machine Learning	3 Credits
B.Phy.5511*	Magnetohydrodynamics	3 Credits
B.Phy.5538	Stellar Atmospheres	6 Credits
B.Phy.5539*	Physics of Stellar Atmospheres	3 Credits
B.Phy.5602	Theoretical and Computational Neuroscience II	3 Credits
B.Phy.5607	Seminar: Mechanics and dynamics of the cytoskeleton	4 Credits
B.Phy.5624	Introduction to Theoretical Neuroscience	4 Credits
B.Phy.5632	Current topics in turbulence research	4 Credits
B.Phy.5649	Biomolecular Physics and Simulations	4 Credits
B.Phy.5656	Experimental work at large scale facilities for X-ray photons	3 Credits
B.Phy.5658****	Statistical Biophysics	6 Credits
B.Phy.5659*	Seminar on current topics in theoretical biophysics	4 Credits

B.Phy.5665	Processing of Signals and Measured Data	3 Credits
B.Phy.5671*	Dynamics of living systems	3 Credits
B.Phy.5673*	Cell Mechanics	6 Credits
B.Phy.5675*	Machine Learning, hands-on	4 Credits
B.Phy.5681	Seminar CARA: Critical analysis of research articles of cell and tissue mechanics	4 Credits
B.Phy.5682	Seminar: Special Topics in Cell Mechanics	4 Credits
B.Phy.5717****	Mechanisms and Materials for Renewable Energy	6 Credits
B.Phy.5718****	Mechanisms and Materials for Renewable Energy: Photovoltaics	4 Credits
B.Phy.5719****	Mechanisms and Materials for Renewable Energy: Solar heat, Thermoelectric, solar fuel	4 Credits
B.Phy.5723	Hands-on course on Density-Functional calculations 1	3 Credits
B.Phy.5724	Hands-on course on Density-Functional calculations 1 + 2	6 Credits
B.Phy.5725*	Renormalization group theory and applications	6 Credits
B.Phy.5809*	Hadron-Collider-Physics	3 Credits
B.Phy.5810*	Physics of the Higgs boson	3 Credits
B.Phy.5811*	Statistical methods in data analysis	3 Credits
B.Phy.5812*	Physics of the top-quark	3 Credits
B.Phy.5815	Seminar on Introductory Topics in Particle Physics	4 Credits
B.Phy.5901*	Advanced Computer Simulation	6 Credits
B.SPL.929	Introduction to Content and Language Integrated Learning	4 Credits
B.SPL.932*	Teaching Natural Science Subjects	6 Credits
B.WIWI-BWL.0084*	Company Taxation in the European Union	6 Credits
B.WIWI-BWL.0089	Corporate Financial Management	6 Credits
B.WIWI-BWL.0105	Project Seminar Entrepreneurship Simulation	6 Credits
B.WIWI-QMW.0014	International Development Finance: Applied Research Using Stata	6 Credits
B.WIWI-VWL.0009*	Labor Economics	6 Credits
B.WIWI-VWL.0069*	Urban Economics	6 Credits
B.WIWI-VWL.0070*	International Economic Policy	6 Credits
B.WIWI-VWL.0074*	Indian Economic Development	6 Credits
B.WIWI-VWL.0084	Introduction to Global Health	6 Credits
B.WIWI-VWL.0088*	Empirical Macroeconomics	6 Credits
B.WIWI-VWL.0091*	Introduction to Gender and Development	6 Credits
B.WIWI-VWL.0095	Topics in Empirical Macroeconomics	6 Credits
B.WIWI-VWL.0103*	Topics of Long-Run Development	6 Credits
B.WIWI-VWL.0104*	Topics of Global Health	6 Credits
B.WIWI-VWL.0105*	Topics of Poverty and Inequality	6 Credits
B.WIWI-VWL.0108	Current Topics in International Trade	6 Credits
B.WIWI-VWL.0109*	Introduction to Natural Language Processing in Macroeconomics	6 Credits
S.RW.1175	Sports and Competition Law	6 Credits
S.RW.1218	Public International Law II (International Organizations)	6 Credits
S.RW.1326	Cases and Developments in International Criminal Law	6 Credits
SK.Bio-NF.7001	Neurobiology	3 Credits
SK.Bio.7002	Basic virology	3 Credits
SK.Bio.7008	Molecular biology of HIV replication and pathogenesis	2 Credits
SK.IKG-ISZ.02*	From Reading to Writing Academic Texts for	4 Credits

	Undergraduate Students	
SK.IKG-ISZ.03*	From Reading to Writing Academic Texts for Graduate Students	4 Credits
SK.IKG-ISZ.07*	Preparing for and Writing Exams	3 Credits
SK.IKG-ISZ.13*	Academic Writing Partnerships	4 Credits
SK.IKG-ISZ.19*	Writing Proposals	3 Credits
SK.IKG-ISZ.40*	Academic Writing and Academic Practice in Multilingual Contexts in the Humanities and the Social Sciences	6 Credits
SK.IKG-ISZ.45*	Academic Writing for Law Students in a Multilingual Context (MultiConText)	3 Credits
SK.IKG-ISZ.48*	Academic Writing and Presentation in the Natural Sciences: German, English, Multilingual	6 Credits
SK.IKG-ISZ.49*	Academic writing and presentation in the natural	6 Credits
SK.IKG-ISZ.63*	Autoethnographic Writing	6 Credits

### c) Winter semester - Graduate modules

M.Agr.0005	Crop Production and Grassland Management	6 Credits
M.Agr.0009	Biological Control and Biodiversity	6 Credits
M.Agr.0020	Genome analysis and application of markers in plantbreeding	6 Credits
M.Agr.0023	Interactions between plants and pathogens	6 Credits
M.Agr.0035	Methods of Scientific Presentation: An Interdisciplinary Course	6 Credits
M.Agr.0057	Plant Virology	6 Credits
M.Agr.0058	Plant herbivore interactions	6 Credits
M.Agr.0106	China Economic Development: From an agricultural economy to an emerging economy	6 Credits
M.Agr.0120	Molecular Diagnostic and Biotechnology in Crop Protection	6 Credits
M.Agr.0142	Internship in Agribusiness and Economic and Social Sciences in Agriculture	12 Credits
M.Agr.0151	Data Analysis with R in Agricultural Economic	6 Credits
M.Agr.0173	Nematology	6 Credits
M.Agr.0180	Mineral Nutrition of Crops Under Different Climate and Environmental Conditions	6 Credits
M.Agr.0182	Blended E-course: Crop Modelling for Risk Management	6 Credits
M.Agr.0200	Machine Learning in Food Economics and Agribusiness	6 Credits
M.Agr.0203	Livestock and Biodiversity in Agricultural Landscapes	3 Credits
M.Bio.142	Molecular genetics and microbial cell biology	3 Credits
M.Bio.344	Neurobiology 1	3 Credits
M.Bio.369	Human genetics	3 Credits
M.Bio.393	Current Developmental Biology	3 Credits
M.Che.1111	Bioinorganic Chemistry	3 Credits
M.Che.1116**	Current Research Aspects in Inorganic Chemistry 1	3 Credits
M.Che.1117**	Current Research Aspects in Inorganic Chemistry 2	3 Credits
M.Che.1132***	Modern Methods in Chemistry: Lecture and Tutorial in Spectroscopy and Magnetis	3 Credits
M.Che.1212***	Methods of Synthesis in Organic Chemistry	3 Credits

M.Che.1213***	Heterocyclic Chemistry	3 Credits
M.Che.1214***	NMR for Structural Chemistry and Biology I	3 Credits
M.Che.1217**	Modern Mass Spectrometry and Gas Phase Chemistry	3 Credits
M.Che.1311**	Vibrational Spectroscopy and Intermolecular Dynamics	6 Credits
M.Che.1315*	Chemical Dynamics at Surfaces	6 Credits
M.Che.1316*	Current Topics in Physical Chemistry	6 Credits
M.Cp.0005	Integrated management of pests and diseases	6 Credits
M.Cp.0010	Plant Pathology and Plant Protection seminar	3 Credits
M.Cp.0011	Agricultural entomology seminar	3 Credits
M.Cp.0014	Plant Nutrition and Plant Health	3 Credits
M.Cp.0019	Basic Laboratory Techniques	3 Credits
M.Cp.0024	Digital Techniques for Crop Monitoring	6 Credits
M.FES.311	Tropical Forest Ecology and Silviculture	6 Credits
M.FES.314	Forest Utilization and Wood Processing	6 Credits
M.FES.315	Monitoring of Forests and forrested Landscapes	6 Credits
M.FES.712	Bioclimatology and Global Change	6 Credits
M.FES.715	Dryland Forestry and Methods in Silviculture	6 Credits
M.FES.719	Remote Sensing Image Processing with Open Source Software	6 Credits
M.MIS.030*	Development Economics of India Seminar	6 Credits
M.MIS.032****	Studies in the Anthropology of Power I: Groupwise Hierarchies	
M.MIS.034****	Theories and Methods in Social-Cultural Anthropology I: Ethnography	6 Credits
M.MIS.035****	Theories and Methods in Social-Cultural Anthropology II: Anthropology as Social Science	6 Credits
M.MIS.100	Interdisciplinary Studies of Modern India I	9 Credits
M.MIS.211	Diversity and Inequality: Comparative Approaches: Case Studies	6 Credits
M.MIS.213	Metamorphoses of the Political I	9 Credits
M.MIS.218	Media and the Public Sphere in Modern India	6 Credits
M.MIS.220	Capitalism and Social Transformation in Modern India	6 Credits
M.Phy.541****	Advanced Topics in Classical Theoretical Physics I	6 Credits
M.Phy.542****	Advanced Topics in Classical Theoretical Physics II	6 Credits
M.Phy.556	Seminar Advanced Topics in Astro-/Geophysics	4 Credits
M.Phy.1405	Advanced Computational Physics	6 Credits
M.Phy.5401	Advanced Statistical Physics	6 Credits
M.Phy.5709	Physics of Semiconductors	3 Credits
M.Phy.5801*	Detectors for particle physics and imaging	3 Credits
M.Phy.5807	Particle Physics III - of and with leptons	6 Credits
M.SIA.A10M <sup>w</sup>	Livestock nutrition and feed evaluation under (sub)tropical conditions	6 Credits
M.SIA.A11	Tropical animal husbandry systems	6 Credits
M.SIA.E02	Agricultural price theory	6 Credits
M.SIA.E11	Socioeconomics of rural development and food security	6 Credits
M.SIA.E34	Economic Valuation of Ecosystem Services	6 Credits
M.SIA.I12 <sup>w</sup>	Sustainable International Agriculture: basic principles and approaches	6 Credits
M.SIA.P22	Management of tropical plant production systems	6 Credits
M.SIA.P29	Impact of climate extremes on plant production systems	6 Credits

	around the globe	
M.WIWI-BWL.0004	Financial Risk Management	6 Credits
M.WIWI-BWL.0075	Pricing Strategy	6 Credits
M.WIWI-BWL.0139	Discrete Choice Modeling	6 Credits
M.WIWI-BWL.0180	Corporate Valuation without and with Personal Taxes	6 Credits
M.WIWI-HGM.0001	Economic, Business and Social History I	12 Credits
M.WIWI-HGM.1001	History of Global Markets I	12 Credits
M.WIWI-QMW.0004	Econometrics I	6 Credits
M.WIWI-QMW.0009*	Introduction to Time Series Analysis	6 Credits
M.WIWI-QMW.0012*	Multivariate Time Series Analysis	6 Credits
M.WIWI-QMW.0016*	Spatial Statistics	6 Credits
M.WIWI-QMW.0033*	Current Topics in Applied Statistics	6 Credits
M.WIWI-QMW.0034	Python for Econometrics	6 Credits
M.WIWI-QMW.0036	Economic and Business Forecasting	6 Credits
M.WIWI-QMW.0037	Advanced Bayesian Inference	6 Credits
M.WIWI-QMW.0041*	Stochastic Processes	6 Credits
M.WIWI-QMW.0043	Interactive Representation of Statistical Methods	6 Credits
M.WIWI-VWL.0001	Advanced Microeconomics	6 Credits
M.WIWI-VWL.0008	Development Economics I: Macro Issues in Economic Development	6 Credits
M.WIWI-VWL.0010*	Development Economics III: Regional Perspectives in Development Economics	6 Credits
M.WIWI-VWL.0019	Advanced Development Economics	6 Credits
M.WIWI-VWL.0025*	Seminar Development Economics IV	6 Credits
M.WIWI-VWL.0054*	Behavioral Game Theory	6 Credits
M.WIWI-VWL.0092	International Trade	6 Credits
M.WIWI-VWL.0099	Poverty & Inequality	6 Credits
M.WIWI-VWL.0112	Financial Markets and the Macroeconomy	6 Credits
M.WIWI-VWL.0122	Behavioral Development Economics	6 Credits
M.WIWI-VWL.0124*	Seminar in Financial Econometrics	6 Credits
M.WIWI-VWL.0137	Seminar Games in Economic Development	6 Credits
M.WIWI-VWL.0146	Political Economy of Global Energy Markets	6 Credits
M.WIWI-VWL.0162	Firms in International Trade	6 Credits
M.WIWI-VWL.0167*	Topics in International Trade	6 Credits
M.WIWI-VWL.0182*	Evaluating Development Effectiveness	6 Credits
M.WIWI-VWL.0184*	Empirical Analysis of Conflict and Development	6 Credits
M.WIWI-VWL.0189*	Natural Language Processing (NLP) in Macroeconomics	6 Credits
M.WIWI-VWL.0193*	The Economics of Health and Aging	6 Credits
M.WIWI-VWL.0194	Field Research in Development Economics	6 Credits
M.WIWI-WB.0012*	Diverse Perspectives and Critical Reflections on 'Development' and 'Development Economics'	6 Credits
SK.IKG-ISZ.02*	From Reading to Writing Academic Texts for Undergraduate Students	4 Credits
SK.IKG-ISZ.03*	From Reading to Writing Academic Texts for Graduate Students	4 Credits
SK.IKG-ISZ.07*	Preparing for and Writing Exams	3 Credits
SK.IKG-ISZ.13*	Academic Writing Partnerships	4 Credits
SK.IKG-ISZ.19*	Writing Proposals	3 Credits
SK.IKG-ISZ.40*	Academic Writing and Academic Practice in Multilingual Contexts in the Humanities and the Social Sciences	6 Credits
SK.IKG-ISZ.45	Academic Writing for Law Students in a Multilingual	3 Credits

	Context (MultiConText)	
SK.IKG-ISZ.48*	Academic Writing and Presentation in the Natural Sciences: German, English, Multilingual	6 Credits
SK.IKG-ISZ.49*	Academic writing and presentation in the natural sciences: German, English, Multilingual...	6 Credits
SK.IKG-ISZ.63*	Autoethnographic Writing	6 Credits

#### d) Summer semester - Graduate modules

M.Agr.0001	Practical Course in Agronomy	6 Credits
M.Agr.0039	Molecular Techniques in Phytopathology	6 Credits
M.Agr.0086	World Agriculture Markets and Trade	6 Credits
M.Agr.0094	Basics of Molecular Biology in Crop Protection	6 Credits
M.Agr.0101	Soil and Plant Hydrology	6 Credits
M.Agr.0142	Internship in Agribusiness and Economic and Social Sciences in Agriculture	12 Credits
M.Agr.0174	Plant Health Management in Tropical Crops	6 Credits
M.Agr.0175	Plant-Herbivore Interactions (Experimental course)	3 Credits
M.Agr.0197	Sustainability – Basics and Application	6 Credits
M.Agr.0201	Dynamic modelling in land use systems	6 Credits
M.Bio.144	Cellular and molecular biology of plant-microbe interactions	3 Credits
M.Bio.156	Structural biochemistry	3 Credits
M.Che.1114	Metalorganic Main Group Chemistry	3 Credits
M.Che.1115	Mechanistic Organometallic Chemistry	3 Credits
M.Che.1116**	Current Research Aspects in Inorganic Chemistry 1	3 Credits
M.Che.1117**	Current Research Aspects in Inorganic Chemistry 2	3 Credits
M.Che.1130***	Modern Methods in Chemistry: Lecture and Tutorial in Diffraction	3 Credits
M.Che.1211***	Chemistry of Natural Compounds	3 Credits
M.Che.1215	NMR for Structural Chemistry and Biology II	3 Credits
M.Che.1217**	Modern Mass Spectrometry and Gas Phase Chemistry	3 Credits
M.Che.1218	Lecture series "Modern Organic and Biomolecular Chemistry"	3 Credits
M.Che.1311**	Vibrational Spectroscopy and Intermolecular Dynamics	6 Credits
M.Che.1315*	Chemical Dynamics at Surfaces	6 Credits
M.Che.1316*	Current Topics in Physical Chemistry	6 Credits
M.Che.2402***	Quantum Chemistry	6 Credits
M.Che.2602***	Modern Trends in the Chemistry of Catalysis	6 Credits
M.Cp.0004	Plant diseases and pests in temperate climate zones	6 Credits
M.Cp.0010	Plant Pathology and Plant Protection seminar	3 Credits
M.Cp.0011	Agricultural entomology seminar	3 Credits
M.Cp.0012	Weed biology and weed management	6 Credits
M.Cp.0016	Practical statistics and experimental design in agriculture	6 Credits
M.FES.321	Ecopedology of the Tropics and Subtropics	6 Credits
M.FES.322	Project Planning and Evaluation	6 Credits
M.FES.323	Biometrical Research Methods	6 Credits
M.FES.728	Tropical Dendrology	3 Credits
M.MIS.011	Diversity and Inequality: Theories and Methods	6 Credits

M.MIS.030*	Development Economics of India Seminar	6 Credits
M.MIS.033****	Studies in the Anthropology of Power II: the Social Organisation of Production and Reproduction	6 Credits
M.MIS.200	Interdisciplinary Studies of Modern India II	9 Credits
M.MIS.215	Metamorphoses of the Political II	6 Credits
M.Mat.3110	Higher analysis	9 Credits
M.Phy.541****	Advanced Topics in Classical Theoretical Physics I	6 Credits
M.Phy.542****	Advanced Topics in Classical Theoretical Physics II	6 Credits
M.Phy.556	Seminar Advanced Topics in Astro-/Geophysics	4 Credits
M.Phy.1405	Advanced Computational Physics	6 Credits
M.Phy.5707****	Materials research with electrons	3 Credits
M.Phy.5801*	Detectors for particle physics and imaging	3 Credits
M.SIA.A13M <sup>w</sup>	Livestock-based sustainable land use	6 Credits
M.SIA.E18	Organization of food supply chains	6 Credits
M.SIA.E19	Market integration and price transmission I	6 Credits
M.SIA.E21	Rural Sociology	6 Credits
M.SIA.E24	Topics in Rural Development Economics I	6 Credits
M.SIA.E37	Agricultural policy analysis	6 Credits
M.SIA.E40	Agriculture, Environment and Development	6 Credits
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	6 Credits
M.SIA.I21M	From conceptualisation to communication: key steps in empirical research	6 Credits
M.SIA.P16M	Crop Modelling for Risk Management	6 Credits
M.WIWI-BWL.0018	Financial Statement Analysis	6 Credits
M.WIWI-BWL.0089	Innovation Management	6 Credits
M.WIWI-BWL.0112	Corporate Development	6 Credits
M.WIWI-BWL.0153	Digital Marketing	6 Credits
M.WIWI-HGM.0001	Economic, Business and Social History I	12 Credits
M.WIWI-HGM.0004	History of Global Markets: Perspectives	6 Credits
M.WIWI-QMW.0001	Generalized Regression	6 Credits
M.WIWI-QMW.0004	Econometrics I	6 Credits
M.WIWI-QMW.0005	Econometrics II	6 Credits
M.WIWI-QMW.0009*	Introduction to Time Series Analysis	6 Credits
M.WIWI-QMW.0012*	Multivariate Time Series Analysis	6 Credits
M.WIWI-QMW.0016*	Spatial Statistics	6 Credits
M.WIWI-QMW.0021	Introduction to Statistical Programming	3 Credits
M.WIWI-QMW.0033*	Current Topics in Applied Statistics	6 Credits
M.WIWI-QMW.0034	Python for Econometrics	6 Credits
M.WIWI-QMW.0039	Seminar Economic and Business Forecasting	6 Credits
M.WIWI-QMW.0041*	Stochastic Processes	6 Credits
M.WIWI-VWL.0001	Advanced Microeconomics	6 Credits
M.WIWI-VWL.0009	Development Economics II: Micro Issues in Development Economics	6 Credits
M.WIWI-VWL.0010*	Development Economics III: Regional Perspectives in Development Economics	6 Credits
M.WIWI-VWL.0025*	Seminar Development Economics IV	6 Credits
M.WIWI-VWL.0054*	Behavioral Game Theory	6 Credits
M.WIWI-VWL.0065	Economics of Crime	6 Credits
M.WIWI-VWL.0083	Economic Reform and Social Justice in India	6 Credits
M.WIWI-VWL.0092	International Trade	6 Credits

M.WIWI-VWL.0096	Essentials of Global Health	6 Credits
M.WIWI-VWL.0101	Theory and Politics of International Taxation	6 Credits
M.WIWI-VWL.0105	Controversies in Development Economics	6 Credits
M.WIWI-VWL.0113	Macroeconometrics	6 Credits
M.WIWI-VWL.0124*	Seminar in Financial Econometrics	6 Credits
M.WIWI-VWL.0138	Quasi-Experiments in Development Economics	6 Credits
M.WIWI-VWL.0143	Mind, Society and Development	6 Credits
M.WIWI-VWL.0144	Migration Economics: Replication Course	6 Credits
M.WIWI-VWL.0147	Empirical Political Economy	6 Credits
M.WIWI-VWL.0163	Tax and Fiscal Competition	6 Credits
M.WIWI-VWL.0167*	Topics in International Trade	6 Credits
M.WIWI-VWL.0175	International Development Policy	6 Credits
M.WIWI-VWL.0179	Seminar Monetary Economics	6 Credits
M.WIWI-VWL.0182*	Evaluating Development Effectiveness	6 Credits
M.WIWI-VWL.0184*	Empirical Analysis of Conflict and Development	6 Credits
M.WIWI-VWL.0189*	Natural Language Processing (NLP) in Macroeconomics	6 Credits
M.WIWI-VWL.0193*	The Economics of Health and Aging	6 Credits
M.WIWI-VWL.0196	African Development	6 Credits
M.WIWI-WB.0012*	Diverse Perspectives and Critical Reflections on 'Development' and 'Development Economics'	6 Credits
SK.IKG-ISZ.02*	From Reading to Writing Academic Texts for Undergraduate Students	4 Credits
SK.IKG-ISZ.03*	From Reading to Writing Academic Texts for Graduate Students	4 Credits
SK.IKG-ISZ.07*	Preparing for and Writing Exams	3 Credits
SK.IKG-ISZ.13*	Academic Writing Partnerships	4 Credits
SK.IKG-ISZ.19*	Writing Proposals	3 Credits
SK.IKG-ISZ.40*	Academic Writing and Academic Practice in Multilingual Contexts in the Humanities and the Social Sciences	6 Credits
SK.IKG-ISZ.45*	Academic Writing for Law Students in a Multilingual Context (MultiConText)	3 Credits
SK.IKG-ISZ.48*	Academic Writing and Presentation in the Natural Sciences: German, English, Multilingual	6 Credits
SK.IKG-ISZ.49*	Academic writing and presentation in the natural	6 Credits
SK.IKG-ISZ.63*	Autoethnographic Writing	6 Credits

*\* The events are offered on an irregular basis, either in the winter or the summer semester. They are, however, always held during the regular lecture period.*

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*\*\*\*\*The module is only offered every 4th semester*

*<sup>w</sup> The module is held in Witzenhausen (near Göttingen).*