

Planned doctoral courses within the doctoral programmes
Subject to change - next yearly update around April 15 2024

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| Programme | Shared between programmes | Course number | Title of the course | Credits | Level (1-4) | Autumn semester 2023 | Spring semester 2024 | Autumn semester 2024 | Spring semester 2025 | Autumn semester 2025 | Comments |
|-----------|--|---------------|--|---------|-------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|
| Aii | Shared between Aii and CVR. | 1626 | Cytokines in Inflammation | 3 | | | X | | X | | |
| Aii | | 2186 | Generating genetically modified mice for immunological research | 1.5 | | | | X | | | |
| Aii | | 2348 | Functional Fluorescence Microscopy Imaging (ffMI) in Biomedical Research | 3 | | X | | X | | X | |
| Aii | | 2363 | Antigen presentation and T cell activation | 1.5 | | | X | | X | | |
| Aii | Shared between Aii and BIGH. | 2522 | Mass spectrometry-based proteomics: When and How | 3 | | X | | X | | X | |
| Aii | | 2705 | Basic Inflammation | 3 | | | | | X | | |
| Aii | | 2760 | Translational medicine in the field of autoimmunity - an overview | 3 | | | X | | | | |
| Aii | | 3072 | Tissue-specific Immunology | 1.5 | | X | | | | X | |
| Aii | Shared between Aii, BIGH, DevReg and FoTo. | 3102 | Omics data analysis: From quantitative data to biological information | 3 | 3 | X | | X | | X | |
| Aii | | 3114 | Molecular Immunology | 3 | | X | | X | | X | |
| Aii | Shared between Aii and CVR. | 3120 | Flow cytometry: from theory to application | 1.5 | | X | | X | | X | Wet lab course. |
| Aii | | 3139 | Basic immunology | 3 | | | X | | X | | |
| Aii | | 3178 | Mucosal Immunology | 3 | | | | X | | | |
| Aii | | 3187 | Basic Immunology | 3 | | X | | X | | X | |
| Aii | Shared between Aii and Neuro. | 3200 | Clinical and experimental neuroimmunology | 1.5 | | X | | | | X | |
| Aii | Shared between Aii, CVR and | 5214 | Immunometabolism: Implications for Health and Disease | 1.5 | | | | X | | X | |
| Aii | Shared between Aii and Neuro. | 5252 | Psychoneuroimmunology | 4.5 | | | X | | | | |

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| Aii | Shared between Aii, CVR, MetEndo and Neuro. | 5533 | Neural Regulation of Inflammation and Metabolism | 1.5 | | | | X | | | |
| Aii | | 5652 | Pulmonary inflammation | 3 | | | | | X | | |
| BIGH | | 2444 | Cell and Gene Therapy | 1.5 | | | | | | X | |
| BIGH | Shared between Aii and BIGH. | 2522 | Mass spectrometry-based proteomics: When and How | 1.5 | | X | | X | | X | |
| BIGH | | 2674 | Practical approaches to qualitative research in global health - based on blended learning | 7.5 | | X | | X | | X | |
| BIGH | | 2861 | Biomedical Ecology - The microbiota in health and disease | 1.5 | | | | | | X | |
| BIGH | | 2917 | Pragmatic randomized controlled trials | 4.5 | | | | | | X | |
| BIGH | | 2972 | Basic pharmacoepidemiology in a global context | 3 | | | | | | X | |
| BIGH | | 3030 | Human Papilloma Virus - from molecular biology to global health - an eLearning course. | 1.5 | | | | | | X | |
| BIGH | | 3032 | Mixed methods: integration of qualitative and quantitative data within applied health research | 3 | | | X | | X | | |
| BIGH | Shared between Aii, BIGH, DevReg and FoTo. | 3102 | Omics data analysis: From quantitative data to biological information | 3 | 3 | X | | X | | X | |
| BIGH | | 3136 | Biomimetic Systems - Modelling Human Physiology in Infection Biology | 2 | | | | X | | | |
| BIGH | | 3185 | Core Concepts in Global Health and Global Burden of Disease | 3 | | | | X | | | |
| BIGH | | 3196 | Global Health Economics | 3 | | | | X | | X | |
| BIGH | | 4215 | Clinical and Molecular Bacteriology | 1.5 | | | | X | | X | Given in collaboration with the Master's Programme in |
| BIGH | | 5228 | Global Sexual and Reproductive Health and Rights: Methods, Concepts and Implications for Policy and Practice | 3 | | | | X | | | |
| BIGH | | 5234 | Clinical and Molecular Parasitology and Mycology | 1.5 | | X | | X | | | Given in collaboration with the Master's Programme in |

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| BIGH | | 5236 | Improving Use of Medicines, Focusing on Antibiotics | 1.5 | | | | X | | | |
| BIGH | | 5237 | Human Viral Diseases: Mechanisms and Pathogenesis | 1.5 | | X | | | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| BIGH | | 5571 | Research Management for Quality Data Collection | 1.5 | | | | X | | | |
| CBG | | 2214 | Redox Regulation, Oxidative Stress and Selenoproteins | 3 | | | X | | X | | |
| CBG | Shared between CBG and FoTo | 2601 | Epigenetics and its Applications in Clinical Research | 1.5 | | X | | X | | X | |
| CBG | | 2981 | Rare disease genomics | 1.5 | | X | | X | | X | |
| CBG | | 3104 | The epigenome: a platform for the integration of metabolic and signaling pathways in development and on | 1.5 | | | | X | | | |
| CBG | | 3127 | Human Cell Culture. Methods and Applications | 1.5 | | X | | X | | X | Given in collaboration with Master's Programme in Toxicology |
| CBG | | 3219 | Basic electron microscopy for cell biologists | 1.5 | | | X | | X | | |
| CBG | | 3230 | Genomics for Biomedical Scientists: Handle Your Gene Expression Data | 3 | | | | X | | X | Given in collaboration with the Master's Programme in |
| CBG | | 5223 | Artificial Intelligence and Machine Learning for Biomedical and Clinical Research | 3 | | X | | X | | X | Given in collaboration with the Master's Programme in |
| CBG | | 5308 | Fundamentals of statistical genetics and days visualization | 1.5 | | | X | | X | | |
| CBG | | 5565 | Advances in Biomaterials for Biomedicine and Clinical Applications | 1.5 | | | | X | | | |
| CBG | | 5626 | Basics of programming for biomedical and clinical research | 3 | | | X | | X | | |
| CBG | | 5633 | Bioinformatics analysis and visualisation of medical genomics | 3 | | X | | X | | | Given with RIKEN in Japan |
| CBG | | 5633 | Bioinformatics analysis and visualisation of medical genomics | 3 | | | X | | X | | Given with Tokyo University |
| CBG | | <i>New course</i> | <i>Rotating summer school Beijing - Keyo - KCL - KI</i> | 1.5 | | X | | X | | X | Given regularly with a new syllabus each time. |

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| CVR | Shared between Aii and CVR. | 1626 | Cytokines in Inflammation | 3 | | | X | | X | | |
| CVR | | 2878 | Current advances in atherosclerosis research | 1.5 | | | | | | X | |
| CVR | | 3082 | Registry-based stroke research | 1.5 | | | | | X | | |
| CVR | | 3113 | Endothelial Cell Function and its Relevance in Cardiovascular Disease | 1.5 | | | | | X | | Wet lab course. |
| CVR | Shared between Aii and CVR. | 3120 | Flow cytometry: from theory to application | 1.5 | | X | | X | | X | Wet lab course. |
| CVR | Shared between CVR and Epi | 3132 | Cardiovascular Epidemiology | 1.5 | | | | | X | | |
| CVR | | 3133 | Cardiovascular Research - an overview of the process of atherosclerosis | 1.5 | | | X | | | | |
| CVR | | 3173 | Clinical Trials in Cardiovascular Research | 1.5 | | | X | | | X | |
| CVR | | 3184 | The Vasculature in Health and Disease - Mechanisms, Models and Targets | 1.5 | | | X | | | | Wet lab course. |
| CVR | | 3191 | Sex and Gender Aspects of Clinical Cardio and Cerebrovascular Research | 1 | | | | | X | | |
| CVR | | 3197 | Basic Cardiovascular Pathology | 1.5 | | | X | | | | |
| CVR | | 3238 | Thrombosis and Hemostasis, from Mechanisms to Therapies | 3 | | | | X | | | |
| CVR | | 5214 | Immunometabolism: Implications for Health and Disease | 1.5 | | | | X | | | |
| CVR | | 5307 | Clinical Trials in Heart Failure Research | 1.5 | | X | | | | X | Collaborative course with European Society of Cardiology |
| CVR | | 5310 | Diabetes and Cardiovascular Disease | 1.5 | | X | | | | X | |
| CVR | Shared between Aii, CVR, MetEndo and Neuro. | 5533 | Neural Regulation of Inflammation and Metabolism | 1.5 | | | | X | | | |
| CVR | | 5536 | Coronary Heart Disease: Present and Future Perspectives in a Pan-Vascular Context | 1.5 | | | X | | | | |
| CVR | | 5560 | Vascular Cell Biology | 3 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |

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| CVR | | 5574 | Lipid Metabolism and Inflammation in Cardiovascular Disease | 1.5 | | | | | X | | |
| CVR | | 5651 | Practical skills in cardiometabolic research | 3 | | | | | X | | |
| CVR | | 5678 | Current Clinical Applications of Epigenetics in Cardiometabolic Diseases | 1.5 | | X | | | | | |
| CVR | | 5690 | Age, Ageing and Cardiovascular Health | 1.5 | | X | | | | | |
| CVR | | <i>New course</i> | <i>Cardiovascular pharmacotherapy</i> | 1.5 | | | X | | | | |
| DevReg | | 2291 | Clinical achievements of reproductive medicine | 1.5 | | | | X | | X | |
| DevReg | | 2537 | High throughput functional genomic technologies in biomedical research | 1.5 | | | X | | X | | |
| DevReg | | 2733 | Calcium signaling | 1.5 | | | | X | | | |
| DevReg | | 2870 | Improve your imaging skills - from sample preparation to image analysis | 6 | | | X | | X | | |
| DevReg | | 2871 | Microscopy: improve your imaging skills | 4.5 | | | X | | X | | |
| DevReg | | 2948 | Principles of nucleic acid structure | 3 | | | X | | | | |
| DevReg | | 3047 | Understanding and fighting disease using structural biology | 3 | | | | | X | | |
| DevReg | | 3049 | Cellular Signalling | 1.5 | | X | X | | X | | |
| DevReg | | 3060 | Regenerative medicine: principles to practice | 3 | | | | | | X | |
| DevReg | | 3080 | Gene Regulation in the Early Human Embryo | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| DevReg | | 3081 | Medical developmental biology | 1.5 | | X | | X | | | |
| DevReg | | 3089 | Cryobiology in assisted reproductive technology | 1.5 | | X | | X | | | |
| DevReg | Shared between Aii, BIGH, DevReg | 3102 | Omics data analysis: From quantitative data to biological information | 3 | 3 | X | | X | | X | |

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| DevReg | | 3107 | CNS Injuries and Repair | 2 | | X | | X | | | |
| DevReg | | 3150 | Embryology I | 1.5 | | X | | | X | | |
| DevReg | | 3175 | Extracellular Vesicles: Progress Towards Diagnostics and Therapy | 2 | | X | | | | X | |
| DevReg | | 3190 | Nucleic Acid Chemistry and Therapy | 3 | | | X | | X | | |
| DevReg | Might be shared with another programme. | 3218 | Gene and Cell Therapy Product (ATMP) Drug Development | 1.5 | | X | | | | X | |
| DevReg | | 5309 | Cancer and cancer stem cells | 1.5 | 2 | X | | X | | X | |
| DevReg | | 5318 | Sex and Gender Perspectives in Biomedical Research | 1.5 | | X | | X | | | |
| DevReg | | 5538 | The Basics of Skeletal Biology: from Evolutionary Origins to Translational Research | 1.5 | | | X | | | | |
| DevReg | | 5562 | Stem Cells and Organoids Models with Focus on Regenerative Medicine | 1.5 | | X | | X | X | X | Master's Programme in Biomedicine. |
| Epi | | 2416 | Causal inference for epidemiological research | 1.5 | 3 | X | | X | | X | |
| Epi | | 2798 | Applied longitudinal data analysis | 2.5 | 3 | X | | | | X | |
| Epi | | 2868 | Advanced course in SAS programming for health care data | 1.5 | 3 | X | | | X | | |
| Epi | | 2893 | Design and analysis of twin and family-based studies | 1.5 | 4 | X | | | X | | |
| Epi | | 2958 | Introduction to R | 1.5 | 2 | | X | | X | | |
| Epi | | 2959 | Fundamentals of statistical modeling | 1.5 | 4 | | X | | X | | |
| Epi | | 2962 | Introduction to spatial methods | 1.5 | 2 | | | | | X | SINGS elective course |
| Epi | | 2968 | Methods for life course epidemiology | 1.5 | 4 | X | | | | | Shared with SINGS reseach school. |
| Epi | | 2992 | Biostatistics III: Survival analysis for epidemiologists (using R) | 1.5 | 3 | X | | X | | X | |

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| Epi | | 3041 | Epidemiology I: Introduction to epidemiology (MEB) | 1.5 | 1 | | X | | | X | |
| Epi | | 3042 | Biostatistics I: Introduction for epidemiologists (IMM) | 3 | 1 | | X | | X | | |
| Epi | | 3046 | Causal inference: emulating a target trial to assess comparative effectiveness | 1.5 | 3 | | X | | | | |
| Epi | | 3077 | An introduction to genetic and molecular epidemiology | 1.5 | 2 | X | | | X | | |
| Epi | | 3078 | Epidemiology I: Introduction to epidemiology (GPH) | 1.5 | 1 | | | X | | | |
| Epi | | 3128 | Epidemiology I: Introduction to epidemiology (IMM) | 1.5 | 1 | X | | | X | | |
| Epi | | 3129 | Epidemiology III: Analysis and interpretation of epidemiological data | 1.5 | 3 | | X | | X | | |
| Epi | | 3131 | Application of epidemiological methods in aging research | 1.5 | 2 | | | | X | | |
| Epi | Shared between CVR and Epi. | 3132 | Cardiovascular epidemiology | 1.5 | 1 | | | | X | | |
| Epi | | 3138 | Epidemiology II: Design of epidemiological studies | 1.5 | 2 | X | X | X | X | X | |
| Epi | | 3142 | Biostatistics III: Survival analysis for epidemiologists (using Stata) | 1.5 | 3 | | X | | X | | |
| Epi | | 3143 | Introductory course in SAS programming | 1.5 | 1 | | | X | | | |
| Epi | | 3155 | Infectious disease epidemiology | 1.5 | 2 | | | X | | X | |
| Epi | | 5314 | Biostatistics II: Logistic regression for epidemiologists (GPS) | 1.5 | 2 | X | | X | | X | |
| Epi | | 5315 | Fundamentals of Stata language | 1.5 | 1 | X | | X | | X | |
| Epi | | 5316 | Fundamentals of Python language for researchers in medical science | 1.5 | 3 | | | | X | | |
| Epi | | 5519 | Biostatistics II: Logistic regression for epidemiologists (MEB) | 1.5 | 2 | | X | | X | | |
| Epi | | 5577 | Extensions to the design and analysis of case-control studies | 1.5 | 4 | | | X | | X | |

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| Epi | | 5649 | Transporting Treatment Effects from Randomized Trials to Target Populations | 1.5 | 3 | | | X | | | |
| Epi | | 5650 | Introduction to machine learning (SINGS elective) | 1.5 | 2 | | | | X | | |
| Epi | | 5694 | Multivariate Prediction Models, Machine Learning and AI with Applications in Precision Medicine | 1.5 | 4 | X | | | X | | |
| FoTo | Shared between CBG and FoTo | 2601 | Epigenetics and its application in clinical research | 1.5 | 3 | X | | X | | X | |
| FoTo | | 2919 | Research on personalized/precision cancer medicine (PCM) | 1.5 | 3 | | | | X | | |
| FoTo | | 3022 | Translational Paediatric Oncology in the Era of Immunotherapy and Omics | 1.5 | 2 | | X | | | | |
| FoTo | | 3023 | Microbiota, metabolism and immunity in the development and treatment of malignancies | 1.5 | 2 | | | | X | | |
| FoTo | | 3024 | Advanced cancer biology | 3 | 3 | X | X | X | X | X | |
| FoTo | | 3026 | Cell cycle, cancer and anti-cancer targets | 1.5 | 2 | | X | | | | |
| FoTo | | 3076 | Cancer Cell Metabolism | 1.5 | 3 | X | | | | X | |
| FoTo | Shared between Aii, BIGH, DevReg | 3102 | Omics data analysis: From quantitative data to biological information | 3 | 3 | X | | X | | X | |
| FoTo | | 3110 | Tumor immunology and immune therapy of cancer | 1.5 | 2 | X | | X | | X | |
| FoTo | | 3112 | Basic course in Tumor Biology and Oncology | 3 | 1 | X | | X | | X | Including master track students. |
| FoTo | | 3234 | What is life? The future of biology | 2.5 | 3 | | X | | | | |
| FoTo | | 5232 | Tumor microenvironment | 1.5 | 2 | X | | X | | X | Including master track students. |
| FoTo | | 5275 | Basic Tumor Histopathology | 1.5 | 1 | | X | | X | | |
| FoTo | | 5534 | Clinical Cancer Genomics | 1.5 | 3 | | | X | | | |
| FoTo | | 5541 | Overview course in Cancer Drug Discovery | 1.5 | 3 | X | | | | | |
| FoTo | | 5557 | Genome Instability in Cancer Development and Therapy | 1.5 | 3 | | | | X | | |

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| FoTo | | 5680 | Clinical Oncology for Basic Scientists - A Tailored Clinical Course for Researchers without Clinical Background | 1 | 1 | X | | | | | |
| FoTo | | <i>New course</i> | <i>AI in Cancer Research</i> | 1,5 | | | X | | X | | |
| MetEndo | | 1790 | Exercise in the management and prevention of metabolic diseases | 3 | | | X | | | | |
| MetEndo | | 2498 | Obesity - basic science, clinical and epidemiological aspects | 1.5 | | | | | X | | |
| MetEndo | | 2851 | Principles of cellular metabolism | 3 | | | | X | | | |
| MetEndo | | 3121 | Experimental techniques in study of metabolic and endocrine disorders | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| MetEndo | | 3122 | The Global Diabetes Epidemic | 3 | | | X | | | | |
| MetEndo | | 3157 | Mechanisms of Gene Regulation in Metabolism | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| MetEndo | Shared between Aii, CVR and MetEndo. | 5214 | Immunometabolism: Implications for Health and Disease | 1.5 | | | | X | | X | |
| MetEndo | | 5241 | Health risk assessment of endocrine disruptors | 1.5 | | | | | | X | |
| MetEndo | | 5529 | Overview of Endocrinology – Aspects of Physiology, Cell and Molecular Biology | 3 | | | X | | | | |
| MetEndo | Shared between Aii, CVR, MetEndo and Neuro. | 5533 | Neural Regulation of Inflammation and Metabolism | 1.5 | | | | X | | | |
| Neuro | | 2362 | Positron emission tomography imaging of the CNS | 1,5 | | | | | X | | |
| Neuro | | 2526 | Neuropsychopharmacology | 1.5 | | | | | | X | |
| Neuro | | 2624 | Brain Circuits | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| Neuro | | 2630 | Neurodegenerative Disorders II - Cellular and Molecular Mechanisms | 1.5 | | X | | | | X | |

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| Neuro | | 2780 | The Developing Brain | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| Neuro | | 2846 | Integration of Neuroimaging and Cognition in Normal Aging and Dementia | 1.5 | | | | | X | | |
| Neuro | | 3035 | Imaging in Neuroscience: with a Focus on MEG and EEG Methods | 1.5 | | | X | | | | |
| Neuro | | 3064 | Imaging in Neuroscience: with a Focus on Structural MRI Methods | 1.5 | | | | X | | | |
| Neuro | | 3193 | The Vascular Brain | 1.5 | | | X | | | | |
| Neuro | Shared between Aii and Neuro. | 3200 | Clinical and Experimental Neuroimmunology | 1.5 | | X | | | | X | |
| Neuro | | 3220 | Basic Human Neuroscience | 10 | | X | | X | | X | Given in collaboration with the Bachelor's programme in biomedicine. |
| Neuro | | 3222 | Psychiatric Genetics | 1.5 | | | X | | | | |
| Neuro | | 3231 | Translational Molecular Brain Imaging in Neurodegenerative Disorders | 1.5 | | | X | | | | |
| Neuro | | 5216 | Stress, Sleep and Health | 3 | | | | X | | | |
| Neuro | | 5239 | Behavioral Analysis in Rodents: Classic and Novel Approaches | 1.5 | | | | | X | | |
| Neuro | Shared between Aii and Neuro. | 5252 | Psychoneuroimmunology | 4.5 | | | X | | | | |
| Neuro | | 5255 | Early Child Development: Extended Interactions Between Neural Networks, Body and Environment | 1.5 | | | X | | X | | |
| Neuro | | 5287 | Clinical Research in Child and Adolescent Psychiatry: Methods and Practice | 1.5 | | | X | | | | |
| Neuro | | 5290 | Sensory systems | 1.5 | | | X | | | | |
| Neuro | | 5513 | Introduction to Eye Tracking in Neuroscience Research | 1.5 | | | X | | | | |
| Neuro | | 5522 | Imaging in Neuroscience: with a Focus on Functional Magnetic Resonance Imaging Methods | 1.5 | | X | | | | X | |
| Neuro | Shared between Aii, CVR, MetEndo | 5533 | Neural Regulation of Inflammation and Metabolism | 1.5 | | | | X | | | |

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| Neuro | | 5535 | Brain Development and Neurodevelopmental Disorders | 1.5 | | | X | | | | |
| Neuro | | 5539 | Alzheimer's Disease: Clinical Features and Pathogenic Mechanisms | 1.5 | | | X | | X | | |
| Neuro | | 5561 | Protein Structure, Function and Disease | 3 | | | | X | | | |
| Neuro | | 5569 | Linear Regression Analysis in Neuroscience: Model Choice, Implementation, Analysis Errors and Interpretation | 3 | | | X | | X | | |
| Neuro | | 5572 | Neurodegenerative Disorders I: Genes, Mechanisms and Clinical Aspects | 1.5 | | X | | X | | X | Formerly 2600 and 2629. Given in collaboration with the Master's Programme in Biomedicine. |
| Neuro | | 5573 | Functional Cognitive Neuroanatomy | 1.5 | | X | | X | | X | Given in collaboration with the Master's Programme in Biomedicine. |
| Neuro | | 5595 | Nervous System Injury and Repair | 1.5 | | | | X | | | |
| Neuro | | 5635 | Psychedelic Science - Past, Present and Future | 1.5 | | | | | X | | |
| Neuro | | 5639 | The Science of the Placebo Effect | 1.5 | | | | | X | | |
| Neuro | | 5676 | Psychological models of Psilocybin Drug Administration | 1.5 | | X | | | | X | |
| Neuro | | 5677 | The Interplay Between Neuro-Infections and Neurodegenerative Diseases | 3 | | X | | | | | |
| Neuro | | 5684 | Sensory Perception in Clinical Practice and Research | 1.5 | | X | | | | X | |
| Neuro | | 5685 | Introduction to Image Processing using MATLAB: with a Focus on Neuroscience | 1.5 | | X | | | | X | |
| Neuro | | 5697 | Network Neuroscience | 1.5 | | X | | | X | | |
| PHSP | | 5319 | Migration and Health | 2 | | | | X | | | |
| PHSP | | 5320 | Global Mental Health | 3 | | X | | | X | | |
| PHSP | | 5321 | Health Policy and Management | 3 | | | X | | | | |

Planned doctoral courses within the doctoral programmes

Subject to change - next yearly update around April 15 2024

For syllabus database, [click here.](#)

For doctoral programmes, [click here.](#)

| Programme | Shared between programmes | Course number | Title of the course | Credits | Level (1-4) | Autumn semester 2023 | Spring semester 2024 | Autumn semester 2024 | Spring semester 2025 | Autumn semester 2025 | Comments |
|-----------|---------------------------|-------------------|---|---------|-------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|
| PHSP | | 5540 | Implementation Research in Health | 5 | | | X | | | | |
| PHSP | | 5568 | Data Management in Survey Design | 2 | | | | X | | | |
| PHSP | | 5688 | Societal and Life-course Perspectives on Inequalities in Aging | 3 | | | | | | X | |
| PHSP | | 5693 | Inequalities in Health – Mechanisms and Measurement | 3 | | X | | X | | X | |
| PHSP | | <i>New course</i> | <i>Quality assurance in non-clinical research</i> | 1.5 | | | X | | X | | |
| PUF-V | | 2520 | Interview Techniques in Health and Care Research | 4.0 | | | X | | X | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 2609 | Basic Course in Medical Statistics - a distance course | 3 | | | X | X | | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 2654 | Grounded Theory in Health Research | 3 | | | X | | | | |
| PUF-V | | 2664 | Introduction to modern test theory and test/survey methodology | 4 | | | | | | X | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 2673 | Introduction to Qualitative Methods | 4 | | | X | | X | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 2688 | Multi-Disciplinary Perspectives on Active Ageing Research | 4.5 | | X | | | X | | |
| PUF-V | | 3029 | Observation and visual methods in health care sciences research | 4.5 | | | | X | | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 3116 | Quality of life as an outcome measure in care sciences | 3 | | | | | | X | |
| PUF-V | | 3232 | Developing and Evaluating Complex Interventions: Effective implementation (Cardiff) | 3 | | | | X | X | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5222 | Preventing Illness or Promoting Health: Concepts and Illustrations from Healthcare Science Perspectives | 1.5 | | | X | | | | |
| PUF-V | | 5249 | Implementation Science – Implementation Leadership in Healthcare and Social Services | 5 | | X | | X | | | |

Planned doctoral courses within the doctoral programmes

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| Programme | Shared between programmes | Course number | Title of the course | Credits | Level (1-4) | Autumn semester 2023 | Spring semester 2024 | Autumn semester 2024 | Spring semester 2025 | Autumn semester 2025 | Comments |
|-----------|---------------------------|---------------|--|---------|-------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|
| PUF-V | | 5294 | Health Science and Implementation: Conceptual Foundations | 2 | | X | | | | X | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5301 | Methods for Design and Formative Evaluation of eHealth Interventions | 3 | | X | | | X | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5302 | Information Literacy, Philosophy of Science and Research Ethics, Gert Helgesson | 3 | | X | | | | X | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5506 | Research Communication in Health Science | 1.5 | | | X | | | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5531 | Practical Introduction to Multilevel Data Analysis: From Data Collection to Results Interpretation | 3 | | | | | X | | |
| PUF-V | | 5555 | Methods for Systematic Review, from Idea to Project Plan | 4.5 | | X | | X | | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5556 | Methods for Systematic Review, from Project Plan to Report, Part 2 | 3 | | | X | | X | | Priority to doctoral students in the Research School in Health Science |
| PUF-V | | 5585 | Construction and Validation of Measurement in Behavioral Science | 4.5 | | | | X | | | |
| PUF-V | | New course | <i>Sustainable development goals within health care sciences</i> | 2 | | | | X | | | |
| PUF-V | | New course | <i>Healthcare Science - conceptual foundations (for the new research school (MOF))</i> | 1,5 | | | X | | | | Priority to doctoral students in the Research School MOF |
| PUF-V | | New course | <i>Technology and person centered care - theoretical perspectives</i> | 3 | | | X | | | | |
| PUF-V | | New course | <i>Introduction to Mixed-methods in care sciences</i> | 3 | | | | | | X | |
| PUF-V | | New course | <i>Methods for Qualitative Content Analysis</i> | 3 | | | | X | | X | |
| PUF-V | | New course | <i>Healthcare Science - Introduction to teaching in higher education (MOF)</i> | 1,5 | | | | | | X | Priority to doctoral students in the Research School MOF |