

# Übersicht Blockkurse UZH im Herbstsemester 2023

1. Viertel 19.09. – 11.10.23	2. Viertel 12.10. – 03.11.23	3. Viertel 07.11. – 29.11.23	4. Viertel 30.11. – 22.12.23
<b>Blockkurse mit BME-Modul Anrechnung im Wahlpflichtbereich 2</b>			
BME 307 Microbiomes in health and disease	BME 304 Vital Functions: Measurements on the Human Body	BME 303 Diseases of Autonomous Systems	BME 308 Human Molecular Genetics
BME 310 Research Methods for Studies on Human Health & Disease	BME 334 Applied statistics for biomedicine and biology: advanced linear models	BME 312 Epigenetics and Disease	BME 343 Tissue Engineering of Muscle and Bones
BME 319 Prospects of Molecular Diagnostics in Pediatrics	BME 345 Biomaterials and Applied Technologies in Dentistry	BME 330 Quantitative Biomedicine	BME 350 From stem cell to full tissue analysis
BME 323 Brain disorders	BME 346 Tissue Engineering of the Skin	BME 358 Animal disease models in modern biomedical research	BME 367 Prevention of noncommunicable diseases – digital applications
BME 336 Muscle and Bone Bioengineering	BME 349 Immune disorders and assessment	BME 365 Cellular Modelling of Neuropsychiatry	BME 368 Translational Medicine in Neuroscience and Infection
BME 362 Pediatric Immunology	BME 355 Pain - Mechanisms and clinical presentations	BIO 230 Cancer Stem/ Propagating Cells and their Microenvironment	BIO 299 Parasites – from Genes to Systems
BIO 258 Cancer, Immunotherapy and Inflammation Research	BIO 246 Genome Instability and Molecular Cancer Research (Cell Biology)	BIO 253 Research Cycle in Genomics	BIO 320 Sleep and Wake Regulation
BIO 317 Advanced methods in genomic and cellular manipulation	BIO 250 Drug efficacy and pathway assessment in pediatric brain cancer models	BIO 284 Systemic Microbiology	BIO 409 Veterinary Medicine: Morph. & Pathophysiology
BIO 321 Modern Microscopy in Life Science research	BIO 322 Cell Biology of Viral Infections	BIO 319 Targeting Cancer Cell Motility and Invasiveness	BIO 430 Immunology
BIO 392 Bioinformatics of Molecular Sequence Variations	BIO 399 Fairness in drug development	BIO 372 Virology: Pathogenesis and Control of Human Viruses	BIO 434 Electro-Physiological Recording Techniques
BIO 439 Current Topics in Immunology		BIO 440 Evolutionary Medicine: Ancient pathogens and pathologies	BIO 445 Quantitative Life Sciences
In der vorlesungsfreien Zeit (22.1.-9.2.2024): BIO260 Molecular Biology Course for Biology and Medicine			
<b>Blockkurse für Biomedizin mit BIO-Modul Anrechnung im Wahlpflichtbereich 2</b>			
BIO 204 Applied Human Evolution	BIO 282 Methods in Molecular Plant Biology	BIO 285 Genetic and Epigenetic control of Plant Development	BIO 232 Herbivore-Plant Interactions
BIO 210 Human Behavioural Ecology and Cultural Evolution	BIO 208 Current Debates in Evolutionary Biology and Human Evolution		
BIO 327 Advanced Neuroscience Course	BIO 325 Systems Dynamics in Cell and Dev. Biology	BIO 294 Bioinformatics for Comp.& Evol. Genomics	BIO 286 Plant -Sensing
BIO 373 Next Generation Sequencing for Evolutionary and Ecological Genomics	BIO 387 Sociobiology in Animals	BIO 323 Modern Genetics und Genomics	
	BIO 397 Applied Machine Learning	BIO 351 Principles of Evolution: Theory	BIO 352 Principles of Evolution: Practice

Aktuelle Informationen finden sich im Vorlesungsverzeichnis:  
<https://studentservices.uzh.ch/uzh/anonym/vrz/index.html>