

Winter term 2025/26			6.03.03	6	6	6	3	3	3	3	6	6	6	12	6	6	6	6	6	3	3	6	6	6	6	6	6	6	6	6
			Introduction Lab Techniques (optional / adm. condition)	Current Topics in Clinical Research	Clinical Aspects of Degenerative Diseases	Tumor Biology	Ethics in Medicine	Journal Club: Regenerative Medicine	Microscopic Imaging	Introduction to Academic Writing	Molecular Pharmacology and Toxicology	Molecular Microbiology	Molecular Physiology	Molecular Genetics & Cell Biology	Introduction to Development and Evolution	Biochemical Concepts in Signal Transduction (12 KP)	Neurocognition & Psychopharmacology	Research Techniques	Gene based therapies in human diseases	German course 1 (level A1.1)	German course 2 (level A1.2)	Lab Animal Science	Introduction to Human Anatomy	Genetic Diagnostics: aberrations to gene mutations	Scientific Communication	Scientific English	Immunology and Inflammation	Compact German course (level B2.1)	Compact German course (levels A1.1, A2.1, B2.2)	
ECTS		Modules	0	gsw090	gsw110	gsw120	gsw180	gsw190	gsw200	gsw215	gsw231	gsw250	gsw010	bio605	bio845	bio695	neu220	gsw170	gsw070											
			0	6	6	6	3	3	3	6	6	6	12	6	6	6	6	6	6	6	6	3	3	6	6	6	6	6	6	6
0	6.03.003	Introduction Lab Techniques (optional / adm. condition)		✓	✓	✓	✗	✓	✓	✓	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw090	Current Topics in Clinical Research	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	✓	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw110	Clinical Aspects of Degenerative Diseases	✓	✓		✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw120	Tumor Biology	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✗	✗	✓	✓	✗	✗	✓	✓	✓	✓	✓	✗	
3	gsw180	Ethics in Medicine	✗	✓	✓	✓		✗	✓	✓	✓	✓	✓	✗	✗	✗	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
3	gsw190	Journal Club: Regenerative Medicine	✓	✓	✗	✓	✗		✓	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
3	gsw200	Microscopic Imaging	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
3	gsw215	Introduction to Academic Writing	✓	✓	✓	✓	✓	✗	✓		✓	✓	✓	✗	✓	✗	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw231	Molecular Pharmacology and Toxicology	✗	✓	✓	✓	✓	✓	✓	✓		✓	✓	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw250	Molecular Microbiology	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	
6	gsw010	Molecular Physiology	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓		✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	
12	bio605	Molecular Genetics & Cell Biology	✓	✗	✗	✗	✗	✓	✗	✗	✗	✓	✗		✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	
6	bio845	Introduction to Development and Evolution	✓	✓	✓	✗	✗	✓	✓	✓	✗	✓	✗	✗		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	
12	bio695	Biochemical Concepts in Signal Transduction (12 KP)	✓	✗	✗	✗	✗	✓	✗	✗	✗	✗	✓	✓	✓		✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	neu220	Neurocognition & Psychopharmacology	✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✗		✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw170	Research Techniques	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	✓	✓	✗	✗		✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	gsw070	Gene based therapies in human diseases																												