

# Example for Profile Molecular Biology

	1. Hälfte	2. Hälfte	Vorlesungsfreie Zeit
1. WiSe	<p>Gsw250 (6 CP) Molecular Microbiology</p> <p>Gsw010 (6 CP) Molecular Physiology</p>	<p>Gsw170 (6 CP) Research Techniques</p>	<p>Gsw210 (6 CP) Scientific Communication</p>
	<p>Gsw 090 (6 CP) Current Topics in Clinical Research</p>		
	<p>Gsw190 (3 CP) Journal Club</p>		
1. SoSe	<p>Gsw260 (6 CP) Molecular Virology</p>	<p>Gsw030 (6 CP) Biophysical Chemistry</p>	<p>*Gsw150 (15 CP) Research Project Molecular Biomedicine</p>
	<p>Gsw060 (6 CP) Epigenetics and Gene-Regulation</p>		
2. WiSe	<p>Gsw231 (6 CP) Molecular Pharmacology and Toxicology</p>		
	<p>Gsw215 (3 CP) Introduction to academic writing</p>		
			<p>Gsw150 (15 CP) Research Project Molecular Biomedicine</p>
2. SoSe	<p>30 CP - Master Thesis Module</p>		

\*overlap to 2. WiSe

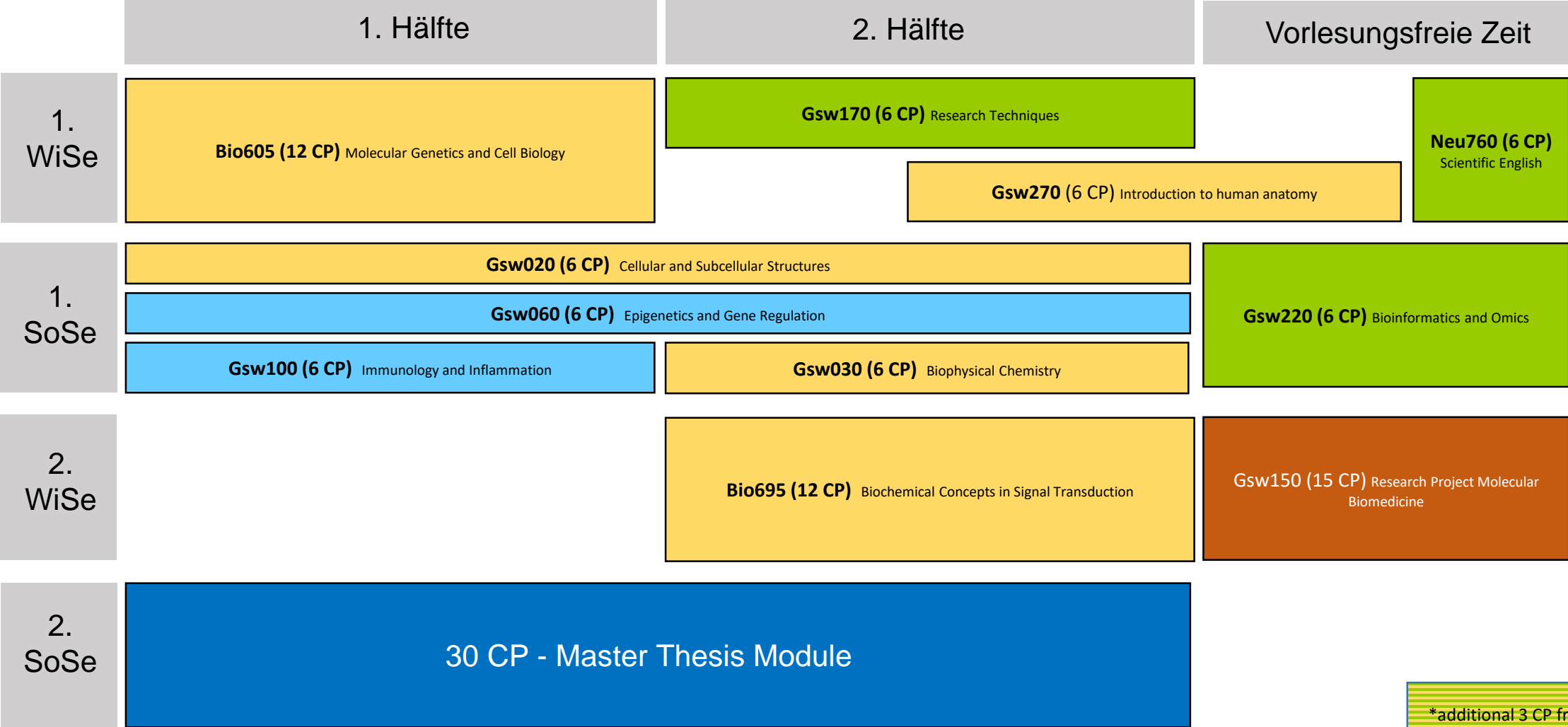
# Example for Profile Pharmacology and broad clinical knowledge

	1. Hälfte	2. Hälfte	Vorlesungsfreie Zeit
1. WiSe	Gsw231 (6 CP) Molecular Pharmacology and Toxicology		Gsw130 (6 CP) Regenerative Medicine in Ophthalmology
	Gsw120 (6 CP) Tumor Biology		
	Gsw215 (3 CP) Introduction to academic writing		
	Gsw190 (3 CP) Journal Club		
	Gsw010 (6 CP) Molecular Physiology		
1. SoSe	Gsw090 (6 CP) Current Topics in clinical research		Gsw235 (6 CP) Practical Molecular Pharmacology
	Gsw060 (6 CP) Epigenetics and Gene-Regulation		Gsw210 (6 CP) Scientific Communication
	Gsw100 (6 CP) Immunology and Inflammation		
2. WiSe	Gsw150 (15 CP) Research Project Molecular Biomedicine		Gsw150 (15 CP) Research Project Molecular Biomedicine
2. SoSe	30 CP - Master Thesis Module		

# Example for Profile Genetics and degenerative Diseases

	1. Hälfte	2. Hälfte	Vorlesungsfreie Zeit	
1. WiSe	Bio605 (12 CP) Molecular Genetics and Cell Biology	Gsw070 (6 CP) Gene-based Therapies in Human Disease	Gsw080 (6 CP) Genetic Diagnostic: From chromosomal aberrations to gene mutations	Neu760 (6 CP) Scientific English
1. SuSe	Gsw060 (6 CP) Epigenetics and Gene Regulation		Gsw210 (6 CP) Scientific Communication	
	Gsw180 (3 CP) Ethics in Medicine			
	Gsw010 (6 CP) Molecular Physiology	Gsw030 (6 CP) Biophysical Chemistry		
2. WiSe	Gsw110 (6 CP) Clinical Aspects of Degenerative Diseases		Gsw130 (6 CP) Regenerative Medicine in Ophthalmology	
Gsw150 (15 CP) Research Project Molecular Biomedicine				
2. SuSe	30 CP - Master Thesis Module			

# Example for Profile Biochemistry and Cell Biology\*



\*additional 3 CP from „Elective“