

<b>Krems</b>		
		<b>ECTS</b>
<b>Pharmaceutical Biotechnology</b>	Equipment and Production Design	3
	Standardisation	1
	Equipment, Test and Process Validation	2
	Process Control and Process Online Monitoring	2
	Upstream Processing and Fermentation	2
	Scale up - Scale Down Techniques	2
	Recombinant Protein Production and Modification Theory	3
	Recombinant Protein Production and Modification Laboratory	5
	Fermentation Technology Laboratory	8
	Sampling and Quality Control	2
<b>Quality management</b>	Drug Law and Regulations of Drugs and Medical Devices	3
	Project and Portfolio Management	2
	Clinical Studies and GCP	2
	Quality Management Systems	2
	GLP and GMP Regulations	2
	Risk Assessment	1
<b>Master thesis</b>	Master Thesis and Coaching Seminar II	7
	Master Thesis and Coaching Seminar I	15
	<b>Sum</b>	<b>64</b>
	<b>Master of Science in Engineering</b>	