

## Curriculum for the Master Study Course in Biochemistry

Sem.	Course (=Module)	L	E/S	Pr	Type	CP
<b>1. (WS)</b>	Biochemical Seminar	-	2	-	M	3
	Bioinformatics	2	1	-	M	5
	Radiation Safety in the Radionuclide Laboratory	2	1	-	M	5
	Modular Advanced Practicals in the Focal Point Programme	-	3	18	MC	4x4
<b>29 SWH</b>	<b>Total: 1st Semester</b>	<b>4</b>	<b>7</b>	<b>18</b>		<b>29</b>
<b>2. (SS)</b>	Biochemistry IV	2	-	-	M	6
	Special Lecture in the Focal Point Programme	2	1	-	MC	5
	Lecture Series in the Focal Point Programme	2	-	-	M	5
	Advanced Practical in the Focal Point Programme	-	2	16	MC	2x8
	<b>25 SWH</b>	<b>Total: 2nd Semester</b>	<b>6</b>	<b>3</b>	<b>16</b>	
<b>3. (WS)</b>	Elective Course Chemistry	2	1	-	MC	5
	Instruction in Laboratory Animal Science	2	-	1.5	M	5
	Special Lecture in the Focal Point Programme	2	1	-	MC	5
	Research Practical in the Focal Point Programme	-	1	13	MC	14
	<b>23.5 SWH</b>	<b>Total: 3rd Semester</b>	<b>6</b>	<b>3</b>	<b>14.5</b>	
<b>4. (SS)</b>	Master's Thesis				M	30
<b>77.5 SWH</b>	<b>Total: 1st – 4th Semester</b>	<b>16</b>	<b>13</b>	<b>48.5</b>		<b>120</b>