

## Curriculum M.Sc. Biomedical Sciences

Sem.	ECTS	Modules (Contact hours - SWS: Divided into Lecture/Exercise/Practical)				
1.	30	<u>Monitoring of Clinical Trials</u> 2/2/2 SWS 8 ECTS	<u>Pharmacology/Toxicology</u> 2/2/2 8 ECTS	<u>Clinical Chemistry</u> 2/2/2 SWS	<u>Elective Course 1</u> 1/1/1 SWS 3 ECTS	<u>Elective Course 2</u> 1/1/1 SWS 3 ECTS
2.	30	<u>Virology</u> 2/2/2 SWS 8 ECTS	<u>Neurobiology</u> 2/2/2 SWS 8 ECTS	<u>Medical Proteomics</u> 2/2/2 SWS 8 ECTS	<u>Elective Course 3</u> 1/1/1 SWS 3 ECTS	<u>Elective Course 4</u> 1/1/1 SWS 3 ECTS
3.	30	<u>Pathophysiology</u> 2/2/2 SWS 8 ECTS	<u>Human Genetics</u> 2/2/2 SWS 8 ECTS	<u>Advanced and Clinical Immunology</u> 2/2/2 SWS 8 ECTS	<u>Elective Course 5</u> 1/1/1 SWS 3 ECTS	<u>Elective Course 6</u> 1/1/1 SWS 3 ECTS
4.	30	Master Thesis and Defense				