

“Cancer Biology (18 Months, 90 ECTS, M.Sc.)”

Table 2 Course Distribution per Semester

A/A	Course Type	Course Title	Course Code	Periods Per Week	Period Duration in Minutes	Number of Weeks/ Academic Semester	Total Hours/ Academic Semester	Number of ECTS
1st Academic Year/1st Semester								
1.	Compulsory	Research Methodology and Biostatistics	MCB605	3	50	14	42	10
2.	Compulsory	Molecular and Cellular Biology of Cancer	MCB610	3	50	14	42	10
3.	Compulsory	Laboratory Techniques and Scientific Communication	MCB620	1.5 & 1.5	50	14	42	10
1st Academic Year/2nd Semester								
4.	Compulsory	Cancer Diagnostics and Therapeutics	MCB630	3	50	14	42	10
5.	Elective*		--	3	50	14	42	10
6.	Elective*		--	3	50	14	42	10
2nd Academic Year/3rd Semester								
7.	Compulsory	Master Thesis	MCB690	-	-	-	-	30

*** Elective Courses**

Students choose two (2) courses from the following:

Code	Title	ECTS
MCB635	Tumor Immunology and Immunotherapy	10
MCB645	Bioinformatics	10
MCB660	Cancer Systems Biology	10
MCB670	Precision and Personalized Medicine	10