

MSc in Biomedical Research

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

A/A	Τύπος Μαθήματος	Όνομα Μαθήματος	Κωδικός Μαθήματος	Περίοδοι ανά εβδομάδα	Διάρκεια περιόδου	Αριθμός εβδομάδων/ ακαδημαϊκό εξάμηνο	Σύνολο περιόδων/ ακαδημαϊκό εξάμηνο	Αριθμός Πιστωτικών Μονάδων (ECTS)
1st year - A' Εξάμηνο (Autumn Semester)								
1.	Elective 1	Cellular and Molecular Neuroscience (Lecture) Cellular and Molecular Neuroscience (Tutorial)	NEURO101	2 1	90 60	13 13	26 13	10
2.	Elective 2	Brain and Behaviour (Lecture) Brain and Behaviour (Tutorial)	NEURO102	2 1	90 60	13 13	26 13	10
3.	Elective 3	Molecular Basis of Monogenic Diseases (Lecture) Molecular Basis of Monogenic Diseases (Tutorial)	MM101	2 1	90 60	13 13	26 13	10
4.	Elective 4	Molecular Basis of Complex Diseases (Lecture) Molecular Basis of Complex Diseases (Tutorial)	MM102	2 1	90 60	13 13	26 13	10
5.	Elective 5	Methodologies and Technologies Applied in Medical Genetics (Lecture) Methodologies and Technologies Applied in Medical Genetics (Tutorial)	MG103	2 1	90 60	13 13	26 13	10
6.	Elective 6	Cytogenetics and Genomics (Lecture) Cytogenetics and Genomics (Tutorial)	MG102	2 1	90 60	13 13	26 13	10
7.	Elective 7	Molecular Virology and Immunology (Lecture) Molecular Virology and Immunology (Tutorial)	MVI	2 1	90 60	13 13	26 13	10
8.	Elective 8	Bioinformatics (Lecture) Bioinformatics (Tutorial)	BMI	2 1	90 60	13 13	26 13	10

1st year - Β' Εξάμηνο (Spring Semester)

1.	Elective 9	Neurosciences and Neurogenetics (Lecture) Neurosciences and Neurogenetics (Tutorial)	MM103/NEURO103	2 1	90 60	13 13	26 13	10
2.	Elective 10	Gene and Cell Therapy (Lecture) Gene and Cell Therapy (Tutorial)	MM104	2 1	90 60	13 13	26 13	10
3.	Elective 11	Molecular Genetics (Lecture) Molecular Genetics (Tutorial)	MG101	2 1	90 60	13 13	26 13	10
4.	Elective 12	Biochemical Basis of Genetic Diseases (Lecture) Biochemical Basis of Genetic Diseases (Tutorial)	MG104	2 1	90 60	13 13	26 13	10
5.	Research Project	MSc Research Project Part I	MBR101A	N/A	N/A	N/A	N/A	10

2nd year - Α' Εξάμηνο (Autumn Semester)

1.	Research Project	MSc Research Project Part I	MBR101B/C/D	N/A	N/A	N/A	N/A	30
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2nd year - Β' Εξάμηνο (Spring Semester)

1.	Research Project	MSc Research Project Part II	MBR102A/B/C	N/A	N/A	N/A	N/A	30
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