

PHD MEDGEN

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)
1ο Εξάμηνο (1st Year, Autumn Semester)								
1.	Mandatory 1	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
2.	Mandatory 2	Cytogenetics and Genomics (Lecture) Cytogenetics and Genomics (Tutorial)	MG102	2 1	90 60	13 13	26 13	10
3.	Elective 1	Molecular Basis of Monogenic Diseases (Lecture) Molecular Basis of Monogenic Diseases (Tutorial)	MM101	2 1	90 60	13 13	26 13	10
4.	Elective 2	Molecular Basis of Complex Diseases (Lecture) Molecular Basis of Complex Diseases (Tutorial)	MM102	2 1	90 60	13 13	26 13	10
5.	Elective 3	Cellular and Molecular Neuroscience (Lecture) Cellular and Molecular Neuroscience (Tutorial)	NEURO101	2 1	90 60	13 13	26 13	10
6.	Elective 4	Brain and Behaviour (Lecture) Brain and Behaviour (Tutorial)	NEURO102	2 1	90 60	13 13	26 13	10
7.	Elective 5	Molecular Virology and Immunology (Lecture) Molecular Virology and Immunology (Tutorial)	MVI	2 1	90 60	13 13	26 13	10
8.	Elective 6	Bioinformatics (Lecture) Bioinformatics (Tutorial)	BMI	2 1	90 60	13 13	26 13	10
2ο Εξάμηνο (1st Year, Spring Semester)								
1.	Mandatory 1	Molecular Genetics (Lecture) Molecular Genetics (Tutorial)	MG101	2 1	90 60	13 13	26 13	10
2.	Mandatory 2	Biochemical Basis of Genetic Diseases (Lecture) Biochemical Basis of Genetic Diseases (Tutorial)	MG104	2 1	90 60	13 13	26 13	10
3.	Elective 1	Neurosciences and Neurogenetics (Lecture) Neurosciences and Neurogenetics (Tutorial)	MM103/NEURO103	2 1	90 60	13 13	26 13	10
4.	Elective 2	Gene and Cell Therapy (Lecture) Gene and Cell Therapy (Tutorial)	MM104	2 1	90 60	13 13	26 13	10
5.	Research Project	PhD Research Project Part I	DRP101	N/A	N/A	N/A	N/A	10
6.	3ο Εξάμηνο (2nd Year, Autumn Semester)							
7.	Research Project	PhD Research Project Part II	DRP102	N/A	N/A	N/A	N/A	30
4ο Εξάμηνο (2nd Year, Spring Semester)								
1.	Research Project	PhD Research Project Part II	DRP102	N/A	N/A	N/A	N/A	20
2.	Research Project	Preparation of PhD thesis progress report and examination	DRP103	N/A	N/A	N/A	N/A	10
5ο Εξάμηνο (3rd Year, Autumn Semester)								

1.	Research Project	PhD Research Project Part III	DRP104	N/A	N/A	N/A	N/A	30
6ο Εξάμηνο (3rd Year, Spring Semester)								
1.	Research Project	PhD Research Project Part III	DRP104	N/A	N/A	N/A	N/A	30
7ο Εξάμηνο (4th Year, Autumn Semester)								
1.	Research Project	PhD Research Project Part IV	DRP105	N/A	N/A	N/A	N/A	30
8ο Εξάμηνο (4th Year, Spring Semester)								
1.	Research Project	Preparation of PhD thesis report and examination	DRP106	N/A	N/A	N/A	N/A	30