



UNIVERSITY OF SASSARI - DEPARTMENT OF BIOMEDICAL SCIENCES

TWO-YEAR MASTER'S DEGREE IN EXPERIMENTAL AND APPLIED BIOLOGY (class LM-6, code 1196)

Academic Year 2018/2019

First Year - cohort 2018/2019

Year	Semes ter	Code	Course Unit	ECTS	Module code	Module	TAF	SSD	Module ECTS	Lecturer	Length (h)	Private study (h)
1	1	A000595	Biochemistry and Interplay of Metabolic Pathways	8	--	--	B	BIO/10	8	Monica Pirastru	72	128
1	1	40003484	Applied Hygiene	6	--	--	B	MED/42	6	Maria Dolores Masia	52	98
1	1	40000203	Clinical Microbiology	8	--	--	B	MED/07	8	Pier Luigi Fiori	68	132
1	1	20028069	Applied Microbiology and Virology	4	--	--	D	BIO/19	4	Daniele Dessi'	36	64
1	2	A001939	Animal Biodiversity and Genetic Monitoring	6	--	--	B	BIO/05	6	Massimo Scandura	56	94
1	2	40000209	Medical Genetics	6	--	--	C	MED/03	6		48	102
1	2	A001941	Applied Statistics Laboratory	3	--	--	D	MED/01	3	Maria Giutiana Solinas	28	47
1	2	40000992	Biochemical Methodologies	6	--	--	B	BIO/10	6	Marilena Formato	56	94
1	2	A001940	Didactics of Biology: Methods and Technologies	6	--	--	D	BIO/10	6	Marilena Formato	56	94
1	--	A000026	Optional Activities	8	--	--	D	NN	8		64	136
1	--	10000307	Traineeship	10	--	--	F	NN	10		120	130

Second Year - cohort 2017/2018 - Bioevolutionary Curriculum - A43

Year	Semes ter	Code	Course Unit	ECTS	Module code	Module	TAF	SSD	Module ECTS	Lecturer	Length (h)	Private study (h)
2	1	A000605	Epigenetics and Gene Regulation	8	--	--	B	BIO/11	8	Claudia Crosio	68	132
2	1	40002741	Evolutionary Genetics	7	--	--	B	BIO/18	7	Paolo Francalacci	60	115
2	1	40003484	Applied Hygiene	6	--	--	B	MED/42	6	Maria Dolores Masia	52	98
2	2	40003883	Advanced Physiology	6	--	--	B	BIO/09	6	Antonella Pantaleo	52	98
2	2	A000950	Genetic Tools for Marine Zoology	6	--	--	C	BIO/05	6	Marco Casu	52	98
2	2	11450019	Final Exam	35	40003886	Dissertaion	E	PROFIN_S	6	--	0	150
					40205035	Drafting and Editing	E	PROFIN_S	2	--	0	50
					40003884	Research	E	PROFIN_S	27	--	0	675

Second Year - cohort 2017/2018 - Biomedicine Curriculum - A42

Year	Semes ter	Code	Course Unit	ECTS	Module code	Module	TAF	SSD	Module ECTS	Lecturer	Length (h)	Private study (h)
2	1	A000605	Epigenetics and Gene Regulation	8	--	--	B	BIO/11	8	Claudia Crosio	68	132
2	1	40100021	Pharmacology	6	--	--	C	BIO/14	6	Paolo Stefano D'Aquila	48	102
2	1	40003484	Applied Hygiene	6	--	--	B	MED/42	6	Maria Dolores Masia	52	98
2	2	40003883	Advanced Physiology	6	--	--	B	BIO/09	6	Antonella Pantaleo	52	98
2	2	11110020	General Pathology	7	--	--	B	MED/04	7	Maria Maddalena Simile	60	115
2	2	11450019	Final Exam	35	40003886	Dissertaion	E	PROFIN_S	6	--	0	150
					40205035	Drafting and Editing	E	PROFIN_S	2	--	0	50