



UNIVERSITY OF SASSARI - SCHOOL OF MEDICINE AND SURGERY

THREE-YEAR DEGREE IN BIOMEDICAL LABORATORY TECHNIQUES (class L/SNT3, code 1224)

Academic Year 2018/2019

First Year - cohort 2018/2019

Year	Semes ter	Code	Course Unit	Course ECTS	Module code	Module	of activit	Subject area	Module ECTS	Lecturer	Length (h)	Private study (h)
1	1	A000277	Biomorphological sciences	7	40000168	Human Anatomy	A	BIO/16	2	Maria Alessandra Sotgiu	20	30
					40001184	Cytology and Histology	A	BIO/17	3	Roberto Madeddu	30	45
					A000278	Elements of Biology	A	BIO/13	1		10	15
					A000279	Organisation of Laboratories	B	MED/46	1		10	15
1	1	A000280	Physics, Chemistry and Computer Science	10	40000163	Chemistry and Biochemical Propaedeutics	A	BIO/10	4		40	60
					40001204	Medical Physics	A	FIS/07	2	Antonio Brunetti	20	30
					40000165	Computer Science	A	INF/01	1		10	15
					10350400	Chemistry Laboratory	B	MED/46	3		30	45
1	1	40000377	Humanities and educational psychology	4	40000172	Demographic, Ethnological and Anthropological disciplines	A	M-DEA/01	1		10	15
					40000173	General Psychology	A	M-PSI/01	1	Alessandra Nivoli	10	15
					40000239	History of Medicine	B	MED/02	2		20	30
1	2	3000901	Elective credits	2			D	NN	2		24	26
1	2	A000289	Biochemistry and Microbiology	8	10710160	Biochemistry	A	BIO/10	1	Laura Manca	10	15
					40000178	Molecular Biology	A	BIO/10	2	Giovanni Mario Pes	20	30
					40000179	General Microbiology	B	MED/07	2	Caterina Serra	20	30
					A001774	Technologies of Molecular Biology	B	MED/46	1		10	15
					A000290	Techniques for General Microbiology	B	MED/46	2		20	30
1	2	A000282	Fisiologia e Genetica	6	40000174	Physiology	A	BIO/09	3		30	45
					40000171	Genetics	C	MED/03	2	Matteo Floris	20	30
					A000283	Techniques of Cell Culture	B	MED/46	1		10	15
1	2	40000216	English Language	6	A000440	English Language I	E	L-LIN/12	3		30	45
					A000441	English Language II	F	L-LIN/12	3		30	45
1	2	A000284	Safety and Management of Biological Materials	3	A000286	Organisation of Safety Precautions in Laboratories	B	MED/46	2		20	30
					A000287	Radiobiology and Radioprotection	B	MED/36	1	Angela Spanu	10	15
1	2	30000453	2nd year Traineeship	17			B	MED/46	17		425	0

Second Year - cohort 2017/2018

Year	Semester	Code	Course Unit	ECTS	Module		TAF	SSD	Module		Length (h)	Private study (h)
					code	Module			ECTS	Lecturer		
2	1	20024011	Pathological Anatomy	5	40000016	Pathological Anatomy	B	MED/08	3	Paolo Cossu Rocca	30	45
					A001777	Techniques of Cytopathology and Ultrastructural Pathology	B	MED/46	2	Paolo Cossu Rocca	20	30
2	1	A001771	Special and Clinical Microbiology	8	A001773	Bacteriology and Parasitology	B	MED/07	2	Paola Rappelli	20	30
					A000315	Virological Diagnostics	B	MED/07	1	Caterina Serra	10	15
					40000203	Clinical Microbiology	B	MED/07	2	Pier Luigi Fiori	20	30
					A000291	Microbiological Diagnostic Techniques	B	MED/46	2		20	30
					40002161	Virology	B	MED/07	1	Antonina Dolei	10	15
					40000017	General Physiopathology	B	MED/04	3	Maria Maddalena Simile	30	45
2	1	A000317	Human Pathology Sciences	5	40000019	General Pathology	B	MED/04	2	Maria Antonietta Seddaiu	20	30
2	2	A001482	Elective credits	4			D	NN	4		40	60
2	2	40001080	Clinical Biochemistry	4	40000175	Clinical Biochemistry	B	BIO/12	2	Angelo Zinellu	20	30
					A000314	Clinical Molecular Biology 1	B	BIO/12	2	Ciriaco Carru	20	30
2	2	A000292	Law and Organization of Health Services	4	40000197	Labour Law	B	IUS/07	2		20	30
					40000566	Health Management	B	MED/42	1	Antonio Azara	10	15
2	2	A000296	Clinical Pathology	8	40000018	Clinical Pathology	B	MED/05	1	Giovanni Andrea Deiana	10	15
					40004498	Molecular Pathology and Oncology	B	MED/06	3		30	45
					A000302	Techniques for Clinical Pathology	B	MED/05	1	Giovanni Andrea Deiana	10	15
					A000304	Clinical Pathology and Molecular Techniques	B	MED/46	2	Giovanni Andrea Deiana	20	30
					40002165	Radioimmunoassay Techniques	B	MED/36	1	Susanna Nuvoli	10	15
2	2	30000454	2nd Year Traineeship - 2nd semester	20			B	MED/46	20		500	0
2	2	40004382	Further Educational Activities	1			F	NN	1		12	13

Third Year - cohort 2016/2017

Year	Semester	Code	Course Unit	ECTS	Module		TAF	SSD	Module		Length (h)	Private study (h)
					code	Module			ECTS	Lecturer		
3	1	A000319	Biochemical-Clinical Analysis	8	A000320	Clinical Molecular Biology 2	B	BIO/12	2	Ciriaco Carru	24	26
					10700860	Hematology	B	MED/15	3	Claudio Fozza	36	39
					A000321	Technical Sciences of Laboratory Medicine	B	MED/46	2	Angelo Zinellu	24	26
					A000322	Diagnostic Techniques of Clinical Biochemistry	B	MED/46	1	Angelo Zinellu	12	13
3	1	A000323	Statistics and Hygiene	9	A000324	Bioinformatics	A	INF/01	1		12	13
					40000256	Hygiene	B	MED/42	4	Andrea Fausto Piana	48	52
					40000009	Medical Statistics	A	MED/01	2		24	26
					40004500	Statistics for Experimental Research	B	SECS-S/02	2	Giovanni Sotgiu	24	26
3	2	40004723	Professional Laboratory	3						75	0	
3	2	A000325	Specialized Medicine	4	40000193	Endocrinology	B	MED/13	1		12	13
					40000215	Skin and Venereal Diseases	B	MED/35	1	Rosanna Rita Satta	12	13
					40000036	Infectious Diseases	B	MED/17	1	Giordano Madeddu	12	13
					40000213	Rheumatology	B	MED/16	1	Giuseppe Passiu	12	13
3	2	40001466	Prevention Science	5	A000318	Pharmacology and Toxicology	A	BIO/14	3	Gaia Rocchitta	36	39
					40000057	Occupational Medicine	B	MED/44	1	Francesco Mocci	12	13
					40000159	Forensic Medicine	B	MED/43	1	Elena Mazzeo	10	15
3	2	30000456	Training III Year II Semester	23			B	MED/46	23		575	0
3	2	40004062	Further Training Activities	2			F	NN	2		50	0
3	2	10000008	Final Exam	6			E	PROFIN_S	6		0	150