

Republic of Albania
University of Medicine in Tirana
Medical and Technical Science Faculty

Academic plan of the first cycle study program: Bachelor in Medical Laboratory Technician
Academic year 2024-2025

Lesson hour / 1 ECTS																		
Leks. Sem. Praktika Det. Lab. Dip. Pr.of Subject																		
Formative activity: A(27 - 36), B(90 - 99), C(21 - 27), D(18,27), E(5 - 9), A+B (> 126) ECTS																		
Code Subject	Nr	Modul / Subjects	Type of Activity (A-E)	ECTS	Hour	Lectures	Seminar	Laboratory	Practice	Project/ Course assignment	ECTS sem I	ECTS sem II	Hour	Semester	Exams	Exams - First semester	Exams - Second semester	
		First year of study			Auditorium	Credit	Hour	Credit	Hour	Credit	Hour	Credit	Hour	Credit	Hour	Self Education		
TL-A 136	1.Subject	Professional Foreign Language		6.5	39		6.5	39						6.5		123.5	1	2
TL-A 134	Modul	Professional Latin language	D	1.5	9		1.5	9						1.5		28.5	1	1
TL-A 135	Modul	Professional English language	D	5	30		5	30						5		95	1	1
TL-A 144	2. Subject	Social and Health Science	C	4	42	3	36	1	6					4		58	1	2
TL-A 144A	Modul	Ethics and Professional Legislation	C	2	21	1.5	18	0.5	3					2		29	1	1
TL-A 117	Modul	Public Health	C	2	21	1.5	18	0.5	3					2		29	1	1
TL-A 145	3. Subject	Medical Statistics and Informatics	C	3.5	33	2	24	1.5	9						3.5	54.5	2	1
TL-A 146	4. Subject	Human anatomy & physiology	A	4	49	3	36	0.5	3	0.5	10			4		51	1	1
TL-A 111	5. Subject	Medical biochemistry	A	5	51	3.5	42	1.5	9						5	74	2	1
TL-A 147	6. Subject	Biomedical Science 1	A	5.5	51	3	36	2.5	15						5.5	86.5	2	3
TL-A 112	Modul	General biology	A	2	18	1	12	1	6						2	32	2	1
TL-A 113	Modul	Molecular biology	A	1.5	15	1	12	0.5	3						1.5	22.5	2	1
TL-A 114	Modul	Medical genetics	A	2	18	1	12	1	6						2	32	2	1
TL-A 148	7. Subject	Biomedical Science 2	A	8	78	5	60	3	18					8	0	122	1	2
TL-A 108	Modul	Histology	A	4	36	2	24	2	12					4		64	1	1
TL-A 115	Moduli	General microbiology	A	4	42	3	36	1	6					4		58	1	1
TL-A 138	8. Subject	Exact Science	A	8.5	81	5	60	3.5	21					0	8.5	131.5	2	3
TL-A 125	modul	Inorganic and organic chemistry	A	4	36	2	24	2	12						4	64	2	1
TL-A 127	modul	Applied physics and optics	A	3	30	2	24	1	6						3	45	2	1
TL-A 205B	modul	Basic principles of the laboratory	A	1.5	15	1	12	0.5	3						1.5	22.5	2	1
TL-A 133	9. Optional Subject	Psycology and Interaction in laboratory	C	1.5	15	1	12	0.5	3					1.5		22.5	1	1
TL-A 1211	10.Subject	Physical Education	D	0.5	8		0.5	8						0.5		4.5	2	1
TL-A 149	11. Subject	Laboratory Techniques 1	B	13	309	0.5	6	0.5	3			12	300		5.5	7.5	16	182
		TOTAL		60	756	26	312	21.5	134	0.5	10			30	30	744	18	8
																		10