

### BSc Biomedical Laboratory Techniques (L/SNT-3) – Cohort 2024/2025

1st year – 1st semester	Credits	SSD	Subject	Partial Credits
<b>MATHEMATICS, PHYSICS AND INFORMATION TECHNOLOGY</b>	<b>8</b>			
		PHYS-06/A (formerly FIS/07)	Medical Physics	3
		MEDS-24/A (formerly MED/01)	Medical Statistics	3
		IINF-01/A (formerly INF/01)	Information Technology	2
<b>HISTOLOGY, BIOLOGY, ANATOMY AND GENETICS</b>	<b>8</b>			
		BIOS-13/A (formerly BIO/17)	Histology	2
		BIOS-12/A (formerly BIO/16)	Human Anatomy	2
		BIOS-10/A (formerly BIO/13)	General and Cellular biology	2
		MEDS-01/A (formerly MED/03)	Medical Genetics	2
<b>BIOCHEMISTRY, PHYSIOLOGY AND MICROBIOLOGY</b>	<b>10</b>			
		BIOS-06/A (formerly BIO/09)	Physiology	2

		BIOS-07/A (formerly BIO/10)	Biochemistry	4
		BIOS-09/A (formerly BIO/12)	Applied Biochemistry	1
		MEDS-03/A (formerly MED/07)	Microbiology	2
		MEDS- 26/A(former ly MED/46)	Technical Sciences of Laboratory Medicine	1
<b>1st year – 2nd semester</b>	<b>Credits</b>	<b>SSD</b>	<b>Subject</b>	<b>Partial Credits</b>
<b>MICROBIOLOGY AND CLINICAL MICROBIOLOGY</b>	<b>8</b>			
		MEDS-03/A (formerly MED/07)	Microbiology, Bacteriology, Virology	4
		MEDS-24/B (formerly MED/42)	Hygiene and Enviromental prevetion	1
		MVET-03/B (formerly VET/06)	General Parasitology	1
		MEDS-26/A (formerly MED/46)	Technical Sciences of Laboratory Medicine	2

SCIENTIFIC ENGLISH	<b>3</b>			<b>3</b>
INFORMATION TECHNOLOGY/SEMINAR ACTIVITIES	<b>2</b>			<b>2</b>
CLINICAL PRACTICE	<b>20</b>	MEDS-26/A (formerly MED/46)		<b>20</b>
PROFESSIONAL LABORATORIES	<b>1</b>			<b>1</b>
CFU TOTALI I AA	<b>60</b>			
<b>2nd year – 1st semester</b>	<b>Credits</b>	<b>SSD</b>	<b>Subject</b>	<b>Partial</b>
CLINICAL BIOCHEMISTRY, CLINICAL MOLECULAR BIOLOGY AND APPLIED STATISTICS	<b>6</b>	BIOS-09/A (formerly BIO/12)	Clinical Biochemistry and Clinical Molecular Biology	<b>2</b>
		IINF-05/A (formerly ING-INF/05)	Data Processing systems	<b>1</b>

		STAT-01/B (formerly SECS- S/02)	Experimental research Statistics	1
		MEDS-26/A (formerly MED/46)	Technical sciences of Laboratory Medicine	2
<b>GENERAL AND CLINICAL PATHOLOGY</b>	<b>7</b>	MEDS-02/A (formerly MED/04)	General and Cellular Pathology	2
		MEDS-02/B (formerly MED/05)	Clinical Pathology and Immunohematology	3
		MEDS-26/A (formerly MED/46)	Technical Sciences of Laboratory Medicine	2
<b>CLINICAL BIOCHEMISTRY AND IMMUNOLOGY</b>	<b>6</b>			
		BIOS-09/A (formerly BIO/12)	Laboratory Biochemistry	2
		MEDS-02/A (formerly MED/04)	General Pathology(Immunolo gy, Physiopathology)	3
		MEDS-26/A (formerly MED/46)	Technical Sciences of Laboratory Medicine	1

2nd year – 2nd semester	Credits	SSD	Subject	Partial Credits
<b>PATHOLOGICAL ANATOMY</b>	<b>5</b>			
		MEDS-04/A (formerly MED/08)	Fundamentals of histopathology and special Histopathology	4
		MEDS-26/A (formerly MED/46)	Technical Sciences of Medical Laboratory- Histo-Cystopathology	1
<b>CLINICAL BIOCHEMISTRY AND PHARMACEUTICAL TOXICOLOGY</b>	<b>5</b>			
		BIOS-09/A (formerly BIO/12)	Special Clinical Biochemistry	2
		BIOS-11/A (formerly BIO/14)	Pharmaceutical Toxicology and galenic Pharmacology	3
<b>INFORMATION TECHNOLOGY/SEMINAR ACTIVITIES</b>	<b>2</b>			2
<b>ELECTIVE COURSES</b>	<b>3</b>			3
<b>CLINICAL PRACTICE</b>	<b>25</b>	MEDS-26/A (formerly MED/46)		25
<b>PROFESSIONAL LABORATORIES</b>	<b>1</b>			1
<b>CFU TOTALI II AA</b>	<b>60</b>			
3rd year – 1st semester	Credits	SSD	Subject	Partial Credits

<b>MICROBIOLOGICAL DIAGNOSTICS</b>	<b>6</b>			
		MEDS-03/A (formerly MED/07)	Bacteriological, Virological, Mycological Diagnostics	3
		MVET-03/B (formerly VET/06)	Parasitological Diagnostics	1
		MEDS-26/A (formerly MED/46)	Diagnostic Laboratory Techniques	2
<b>PATHOLOGICAL ANATOMY II</b>	<b>5</b>			
		MEDS-04/A (formerly MED/08)	Elements of autopsy, cytopathological, histological diagnostics, autopsy techniques	4
		MEDS-26/A (formerly MED/46)	Molecular Pathology Techniques	1
<b>ECONOMICS AND SOCIAL AND INTERNATIONAL POLITICS</b>	<b>11</b>			
		ECON-06/A (formerly SECS-P/07)	Business Administration	2
		ECON-02/A (formerly SECS-P/02)	Political Economy	4
		MEDS-24/B (formerly MED/42)	Hygiene and environmental prevention	1
		MEDS-25/B (formerly MED/44)	Occupational Medicine	1
		MEDS-25/A (formerly MED/43)	Forensic Medicine	1

<b>3rd year – 2nd semester</b>	<b>Credits</b>	<b>SSD</b>	<b>Subject</b>	<b>Partial Credits</b>
		MEDS-02/C (già MED/02)	History of Medicine	2
<b>MEDICAL ONCOLOGY AND BLOOD DISEASES</b>	<b>11</b>			
		MEDS-09/A (formerly MED/06)	Medical Oncology	5
		MEDS-09/B (formerly MED/15)	Blood diseases, oncohematology	5
		MEDS-22/A (formerly MED/36)	Diagnostic Imaging	1
<b>ELECTIVE COURSES</b>	<b>3</b>			3
<b>CLINICAL PRACTICE</b>	<b>15</b>	MEDS-26/A (formerly MED/46)		15
<b>INFORMATION TECHNOLOGY/SEMINAR ACTIVITIES</b>	<b>2</b>			2
<b>PROFESSIONAL LABORATORIES</b>	<b>1</b>			1
<b>FINAL EXAM</b>	<b>6</b>			6
<b>CFU TOTALI III AA</b>	<b>60</b>			
<b>CFU TOTALI</b>	<b>180</b>			