

## MEDICINE AND SURGERY DEGREE COURSE

### Plan of Study for the candidates to the Call for Transfer for the 2<sup>nd</sup> year

#### Plan of Study – 1<sup>st</sup> year

1 <sup>st</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>CHEMISTRY AND INTRODUCTORY BIOCHEMISTRY</b>	6	BIO/10	Biochemistry	6
<b>BIOLOGY AND GENETICS</b>	10	BIO/13	Applied Biology	9
		MED/03	Medical Genetics	1
<b>PHYSICS AND STATISTICS</b>	12	FIS/07	Applied Physics	5
		MED/01	Medical Statistics	4
		INF/01	Information Technology	3
2 <sup>nd</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>HISTOLOGY AND EMBRYOLOGY</b>	10	BIO/17	Histology	10
<b>HUMAN ANATOMY I</b>	10	BIO/16	Human Anatomy	10
<b>ECONOMICS AND INTERNATIONAL SOCIAL POLITICS</b>	7	MED/02	History of Medicine	2
		SECS- P/06	Applied Economics	2
		M-FIL/03	Moral Philosophy	3

## MEDICINE AND SURGERY DEGREE COURSE

### Plan of Study for the candidates to the Call for Transfer for the 3<sup>rd</sup> and 4<sup>th</sup> year

#### Plan of Study – 1<sup>st</sup> year

1 <sup>st</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>CHEMISTRY AND INTRODUCTORY BIOCHEMISTRY</b>	6	BIO/10	Biochemistry	6
<b>BIOLOGY AND GENETICS</b>	10	BIO/13	Applied Biology	9
		MED/03	Medical Genetics	1
<b>PHYSICS AND STATISTICS</b>	12	FIS/07	Applied Physics	5
		MED/01	Medical Statistics	3
		INF/01	Information Technology	4
2 <sup>nd</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>HISTOLOGY AND EMBRYOLOGY</b>	10	BIO/17	Histology	10
<b>HUMAN ANATOMY I</b>	7	BIO/16	Human Anatomy	7
<b>ECONOMICS AND INTERNATIONAL SOCIAL POLITICS</b>	10	MED/02	History of Medicine	2
		SECS- P/06	Applied Economics	2
		M-FIL/03	Moral Philosophy	6

**2nd year**

1 <sup>st</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>BIOCHEMISTRY</b>	12	BIO/10	Biochemistry	8
		BIO/11	Molecular Biology	4
<b>HUMAN ANATOMY II</b>	7	BIO/16	Human Anatomy	7
<b>MICROBIOLOGY</b>	8	MED/07	Bacteriology	4
		MED/07	Virology	3
		VET/06	Parasitology	1
2 <sup>nd</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>PHYSIOLOGY I</b>	10	BIO/09	Physiology	9
		M-EDF/01	Methods and Didactic Approaches of Sports Activities	1
<b>PHYSIOLOGY II</b>	10	BIO/09	Physiology	9
		M-EDF/02	Methods and Didactic Approaches of Sports Activities	1
<b>IMMUNOLOGY AND IMMUNOPATHOLOGY</b>	4	MED/04	General Pathology	4
<b>GENERAL PATHOLOGY</b>	8	MED/46	Laboratory Medicine Technical Sciences	2
		MED/04	General Pathology	6

**3rd year**

1 <sup>st</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>SYSTEMATIC PATHOLOGY I</b>	10	MED/10	Respiratory System Diseases	2
		MED/11	Cardiovascular System Diseases	2
		MED/21	Chest Surgery	1
		MED/22	Vascular Surgery	3
		MED/23	Heart Surgery	2
<b>LABORATORY MEDICINE</b>	8	BIO/12	Clinical Biochemistry and Clinical Molecular Biochemistry	2
		MED/05	Clinical Pathology	2
		MED/07	Microbiology and Clinical Microbiology	2
		VET/06	Clinical Parasitology	1
		MED/16	Rheumatology	1
<b>CLINICAL SEMIOTICS</b>	8	MED/18	General Surgery	4
		MED/09	Internal Medicine	4
2 <sup>nd</sup> SEMESTER	TOTAL ECTS	SDS	SUBJECT	PARTIAL ECTS
<b>PHARMACOLOGY</b>	8	BIO/14	Pharmacology	8
<b>GENERAL HYGIENE</b>	6	MED/42	General and Applied Hygiene	6
<b>ANATOMIC PATHOLOGY</b>	14	MED/08	Anatomic Pathology	14