

## Compulsory Elective Courses

Each elective course has two (2) ECTS and is taught two (2) hours / week

W: WINTER SEMESTER / S: SPRING SEMESTER

1	S	ENGLISH FOR MEDICINE II
2	S	SPORTS MEDICINE
3	W	SPORTS INJURIES OF THE MUSCULOSKELETAL SYSTEM
4	W	HEMODYNAMICS OF VASCULAR DISEASES
5	S	RADIOTHERAPIST ONCOLOGY
6	S	RADIATION PROTECTION
7	W	CROSS-SECTIONAL CADAVERIC HUMAN ANATOMY
8	S	PROOF MEDICINE AND META-ANALYSIS
9	W	IMAGING ANATOMY
10	S	SURGICAL PRINCIPLES OF EXTREMITIES AMBULANCE SURGERY AND FIRST AID IN AMPUTATIVE INJURIES. PRACTICAL EXERCISE IN MICRO- AND MACRO-SURGICAL STICHING TECHNIQUES
11	S	PRINCIPLES OF CLINICAL EXAMINATION IN CHILDREN
12	S	PRINCIPLES OF SURGICAL ONCOLOGY
13	S	AUTOIMMUNE DISEASES
14	S	BASIC PRINCIPLES OF ANGIOLOGY AND VASCULAR SURGERY
15	W	BASIC PRINCIPLES OF EMERGENCY NEUROSURGERY
16	S	BASIC PRINCIPLES OF FACIAL-CERVICAL SURGERY
17	W	BASIC PERINATAL MEDICINE - PBL PRESENTATION
18	S	BIOINFORMATICS-BIOMETRY
19	S	FRENCH II
20	S	SKIN MANIFESTATIONS IN SYSTEMIC DISEASES
21	W	DIAGNOSIS OF ACUTE ABDOMEN
22	W	COMMUNICATION DISORDERS
23	W	INTRODUCTION TO PEDIATRIC INFECTIONS
24	S	TRAINING IN SPECIALIZED LIFE SUPPORT WITH SIMULATION
25	S	EMERGENCY MEDICINE
26	S	EMERGENCY CONDITIONS IN GASTROENTEROLOGY
27	S	EMERGENCY NEURORADIOLOGY
28	S	EPIDEMIOLOGY & PREVENTION OF INFECTIOUS DISEASES - GLOBAL PUBLIC HEALTH THREATS
29	S	SURFACE AND CLINICALLY SELECTED ANATOMY OF THE HUMAN BODY
30	W	THE INITIAL TREATMENT OF THE INJURY FOR MEDICAL STUDENTS. THE PHILOSOPHY OF ATLS
31	S	ELECTROCARDIOGRAM
32	S	ISSUES OF BASIC HEMATOLOGY
33	W	ONCOLOGY ISSUES
34	S	PAIN TREATMENT

35	W	MEDICAL COMMUNICATION
36	S	TRANSFUSION MEDICINE - CYTOTHERAPIES - LABORATORY ACCESSMENT TO HEMATOLOGICAL DISEASES
37	W	OCCUPATIONAL MEDICINE
38	S	MEDICAL INFORMATICS I.
39	W	MEDICAL INFORMATICS II
40	S	HISTORY OF ANATOMY AND SURGERY
41	W	HISTORY OF MEDICINE
42	S	SMOKING
43	S	HEREDITARY CANCER
44	S	CLINICAL BIOCHEMISTRY
45	S	CLINICAL AND FUNCTIONAL NEURO-IMAGING
46	S	SOCIAL PSYCHIATRY
47	S	FUNCTIONAL ANATOMICAL-BIOMECHANICS OF THE MUSCULOSKELETAL SYSTEM
48	W	MECHANICAL VENTILATION
49	S	MOLECULAR HISTOPATHOLOGY OF TUMORS
50	S	MOLECULAR AND CELLULAR PHARMACOLOGY
51	S	NEUROGENETIC THEORY AND PRACTICE
52	W	NEPHROLOGY- PBL
53	S	KIDNEY - PBL PRESENTATION
54	S	ONCOLOGY OF THE UROGENITAL SYSTEM
55	W	CHILD PSYCHIATRY
56	W	CHILDREN'S PNEUMONOLOGY & URGENT CHILDREN'S PNEUMONOLOGICAL PROBLEMS
57	S	PATHOLOGY OF THE SPINE
58	W	PATHOLOGICAL ANATOMY OF HEMATOPOIETIC SYSTEM
59	S	DESCRIPTIVE AND TOPOGRAPHIC ANATOMICAL
60	W	DATA OF NUCLEAR MEDICINE
61	W	TOPOGRAPHIC-FUNCTIONAL HUMAN ANATOMY
62	S	THE NORMAL CHILD
63	W	PHYSICAL MEDICINE AND REHABILITATION
64	W	PHYSIOLOGY OF BEHAVIOR
65	S	HEART – VESSEL – CHEST SURGERY
66	W	PSYCHOSOMATIC MEDICINE