Plan of Study for students of the 1st year of Medicine (Medical Programme) in English – academic year 2018/2019

Semester 1

Commo	Module name	Number	Numb	er of teachi	ng hours –	divided int	o form of c	lasses**	Form of	Form of	Group
Course name	Module name	of ECTS credits	L	S	T	e-L	WP	Total	- crediting for the course	crediting for the module	Gro Siz
Occupational Health and Safety and Ergonomics		-				4		4	Credit	End-of-	С
Cooperation with the Medical Library	Introduction to Medical Teaching	-				2		2	Credit	module credit for passing all	С
Sources of Medical Knowledge		0.8	10					10	Credit	courses	С
First Aid		1.2	6		12			18	Credit		1/2
Chemical Basis of Life		1.5	5		15			20	Credit		1/2
Molecular Basis of Metabolism	Scientific Basis of	4	30	6	24			60	Credit	End-of-	1/2
Physics in Medicine	Contemporary Medicine	2.8	15		25			40	Credit	module examination	1/2
Elements of Medical Statistics		0.7			10			10	Credit		1/2
Cell Biology		1.5	10	10				20	Credit		1/1
Cytophysiology	Cell as a Basic Unit of	1.5	10	10				20	Credit	End-of- module	1/1
Molecular Biology	Life	2	10		20			30	Credit	examination	1/2
Clinical Basis of Autotransplantation		0.9		10	2			12	Credit		1/2
Normal and Topographic Anatomy with Elements of Clinical Anatomy	Anatomy	7.2	40		80			120	Credit	Credit	1/2
Tissue Histology	Morphology and Function of Tissues and Organs, part 1	1.5	8		12			20	Credit	Credit	1/2
Embryology		1.5	20					20	Credit		С
Physiology of Growth and Physiology of Ageing	From Conception to Death	0.6		7				7	Credit	End-of- module examination	1/1
Pathomorphology – Autopsy	1	0.3			3			3	Credit		1/4
Elective Course		2			30			30	Cro	edit	
Total		30			4	46		•			

 $^{**}Form\ of\ classes:\ L-lecture,\ S-seminar,\ T-tutorial,\ e-L-e-learning,\ WP-work\ placement$

Semester 2

Commo manua	Module name	Number of ECTS	Numbe	er of teachi	ng hours –	divided into	o form of cl	lasses**	Form of	Form of	oup se
Course name	inse name Module name		L	S	T	e-L	WP	Total	- crediting for the course	crediting for the module	Group size
Biochemistry	Biochemistry	5	30	12	33			75	Examination	End-of- module examination	1/2
Normal and Topographic Anatomy with Elements of Clinical Anatomy	Manuel alana mad	7.5	40	15	65			120	Credit	End-of- module exam	1/2
Organ Histology	Morphology and Function of Tissues	3.7	20		30			50	Credit	in Morphology	1/2
Neurophysiology	and Organs, part 2	3.8	15		36			51	Credit	and Function of Tissues and Organs	1/2
Selected Techniques of Medical Procedures in Primary Health Care	Preparation for Work Placement in	1			15			15	Credit	Credit with a	1/4
Selected Rehabilitation Techniques in Primary Health Care	Healthcare Centres	0.7			6			6	Credit	grade	1/2
Medical Polish	Foreign Language	1.5			40			40	Credit wi	th a grade	1/1
Microarchitecture of Selected Tissues and Organs	Course Selection	0.8			10			10	Cro	edit	1/2
Medical Care Administration in Poland			10					10	Cro	edit	C
Elective Course		1		l .	15		I.	15	Cre	edit	
Holiday Work Placement (4-week work placement in hospital patie.	nt care)	5					120	120	Cro	edit	
Total		30			5	02					

^{*} number of hours and total number of ECTS credits applies only to selected courses **Form of classes: L – lecture, S – seminar, T – tutorial, e-L – e-learning, WP – work placement

Plan of Study for students of the <u>2nd year of Medicine</u> (Medical Programme) in English – academic year <u>2018/2019</u>

			Group	Number of te	aching hours	Form of crediting for	Form of crediting for	
No.	Module name	Course name	size	Sem. 1	Sem. 2	the course, No. of ECTS credits	the module, No. of ECTS credits	
1.	Physiology	Physiology	1/2	lecture 40 tutorial 30	-	Credit 5.5	End-of-module examination in physiology	
2.	Microorganisms and Parasites in Human Life - part 2	Microbiology	1/2	lecture 20 seminar 20 tutorial 20	-	Credit 5.0	End-of-module examination in microbiology	
		Embryology	С	lecture 20	-	Credit 1.5		
3.	From Conception to Death	Physiology of Puberty	1/1	seminar 5	-	Credit 0.5	End-of-module examination	
		Pathomorphology	1/1	seminar 5	-	Credit 0.5		
4.	Public Health with Elements of Hygiene and Epidemiology	Public Health with Elements of Hygiene and Epidemiology	1/2	lecture 20 tutorial 20	-		xamination .5	
5.	The Origins of	History of Medicine	С	lecture 20	-	Credit 1.0	End-of-module	
3.	Medicine	Philosophy with Elements of Philosophy of Medicine	С	lecture 20	-	Credit 1.0	examination	
	Science in the Service	Scientific Research in Medicine	С	lecture 10	-	Credit with a grade 0.5	End-of-module credit	
6.	of Medicine	Scientific Discoveries and Their Application in Medicine	С	lecture 10	1	Credit with a grade 0.5	for passing all courses	
7.	Introduction to Pathology	Introduction to Pathology	1/2	lecture 20 seminar 15 tutorial 45	1	Credit 6.5		
8.	Spirituality in Medicine	Spirituality in Medicine	1/1	lecture 4 seminar 4 tutorial 4	-	Credit with a grade 0.5	Credit	
		Microbiology Elective	1/3	tutorial 15	-	Credit 1.0		
9.	Course Selection 1	General Pathology Elective	1/3	tutorial 15	-	Credit 1.0		
		Physiology Elective	1/3	tutorial 15	-	Credit 1.0		
10.	Course Selection 2	Science in the Service of Medicine	1/2	tutorial 15	-	Credit 1.0		

		Medical Psychology	1/2	tutorial 15	-	Credit 1.0	
11.	Medical Polish	Medical Polish	1/1	tutorial 40	-	Credit with a grade 1.5	
12.	Elective Course			30	-	Credit 2.0	
		Laboratory Medicine	1/2	-	lecture 20 tutorial 20	Credit 2.25	
13.	Preclinical Sciences and Laboratory Medicine	Immunology and Immunodiagnostics	1/2	-	lecture 15 seminar 10 tutorial 15	Credit 2.25	End-of-module examination
	Laboratory Medicine	Principles of Clinical Genetics	1/2	-	lecture 16 tutorial 24	Credit 2.25	examination
		Gene Therapy.Introduction to Immunotherapy	1/2	-	lecture 6 tutorial 9	Credit 0.75	
		Pathophysiology	1/4	-	lecture 15 tutorial 45	Credit with a grade 4	End-of-module
14.	Pathology	Pathomorphology	1/4	-	lecture 30 seminar 30 tutorial 45	Credit with a grade 6	examination
		Medical Psychology	С	-	lecture 20	Credit 0.75	
15.	Psychosocial Aspects of the Medical Profession	Medical Sociology	С	-	lecture 10	Credit 0.5	End-of-module examination
	11001001	Medical Ethics	1/1	-	lecture 10 seminar 15	Credit 1.25	
		Laboratory Medicine Elective	1/3	-	tutorial 15	Credit 1.0	
16.	Course Selection 1	Pathology Elective part 2	1/3	-	tutorial 15	Credit 1.0	
		Psychology Elective	1/3	-	tutorial 15	Credit 1.0	
17	Course Selection 2	Principles of Transfusion Medicine	1/2	-	seminar 5 tutorial 10	Credit 1.0	
17.	Course Selection 2	Telemedicine: Possibilities and Limitations	1/2	-	tutorial 15	Credit 1.0	
18.	Medical Polish	Medical Polish	1/1	-	tutorial 40	Examination 2.0	
19.	Elective Course			-	30	Credit 2.0	
20.	Holiday Work Placement			1:	20	Credit 4.0	

Plan of Study for students of the 3rd year of Medicine (Medical Programme) in English – academic year 2018/2019

No.	Module/subject name	No. of hours of classes	No. of ECTS credit points	Form of credit	Modular system
1	Pathology	170	13	Examination	Lecture 74 (including 10 hours e-learning) Tutorial 96
2	Pharmacology and Toxicology	155	13	Examination	Lecture 38 (including 10 hours of e-learning) Seminar 30 Tutorial 87
3	Radiology	80	4	Examination	Lecture 45 Tutorial 35
4	Dermatological and Venereal Diseases	60	3	Examination	Lecture 30 Tutorial 30
5	Introduction to Paediatrics	60	4	Credit with grade	Lecture 30 Tutorial 30
6	Introduction to Internal Diseases	85	5	Credit with grade	Lecture 35 Tutorial 50
7	Introduction to Surgery	90	5	Credit with grade	Lecture 45 Tutorial 45
8	Public Health with Elements of Hygiene and Epidemiology	50	3	Credit with grade	Lecture 35 Tutorial 15
9	Nuclear Medicine	10	1	Credit with grade	Seminar 10
10	Ethics and medical deontology	20	1	Credit with grade	Lecture 10 Seminar 10
10	Elective Course 1*	30	2	Credit	30 hrs.
11	Elective Course 2*	30	2	Credit	30 hrs.
12	First Aid	-	0	Credit	-
13	Holiday Work Placement	120	4	Credit	120 hrs.
	TOTAL	800+120 (Holiday Work Placement)	60	EXAMIN	ATIONS: 4

Holiday Work Placement – 4-week practice on internal diseases hospital ward.

^{*}Student enters the subject of classes

Plan of Study for students of the <u>4th year of Medicine</u> (Medical Programme) in English – academic year 2018/2019

No.	Module/subject name	No. of hours of classes	No. of ECTS credit points	Form of credit	Modular system	
1	Internal Diseases*	rnal Diseases*				
2	Psychiatry	84	5	Examination	Lecture 4 Seminar 40 Tutorial 40	
3	Clinical Genetics	20	1	Examination	Seminar 16 Tutorial 4	
4	Infectious and Parasitic Diseases	60	3	Examination	Seminar 30 Tutorial 30	
5	Adult and Paediatric Orthopaedics and Traumatology with Elements of Musculoskeletal Rehabilitation	50	3	Examination	Seminar 25 Tutorial 25	
6	Ophthalmology	50	3	Examination	Seminar 25 Tutorial 25	
7	Otolaryngology	50	3	Examination	Seminar 20 Tutorial 30	
8	Childhood Diseases	60	4	Credit with grade	Seminar 30 Tutorial 30	
9	Gynaecology and Obstetrics	90	4	Credit with grade	Seminar 45 Tutorial 45	
10	Endocrine and Gastrointestinal Surgery *	90	4	Credit with grade	Lecture 15 Seminar 30 Tutorial 45	
11	Internal Diseases – Cardiology	62	4	Credit with grade	Lecture 2 Seminar 30 Tutorial 30	
12	Internal Diseases – Nephrology and Rheumatology	62	4	Credit with grade	Lecture 2 Seminar 30 Tutorial 30	
13	Internal Diseases – Gastroenterology	32	2	Credit with grade	Lecture 2 Seminar 15 Tutorial 15	

14	Internal Diseases – Endocrinology and Diabetology	32	2	Credit with grade	Lecture 2 Seminar 15 Tutorial 15
15	Internal Diseases – Allergology	32	2	Credit with grade	Lecture 7 Seminar 10 Tutorial 15
16	Internal Diseases - Haematology	24	1	Credit with grade	Lecture 2 Seminar 11 Tutorial 11
17	Internal Diseases – Pulmonary Diseases	24	1	Credit with grade	Lecture 2 Seminar 11 Tutorial 11
18	Cardiac Surgery	20	1	Credit with grade	Seminar 10 Tutorial 10
19	Plastic Surgery	6	1	Credit with grade	Seminar 6
20	Transplantology	10	1	Credit with grade	Lecture 6 Seminar 2 Tutorial 2
21	Emergency Medicine	60	3	Credit with grade	Lecture 30 Tutorial 30
22	Elective Course 1*	30	2	Credit	30 hrs.
23	Elective Course 2*	30	2	Credit	30 hrs.
24	Holiday Work Placement	120	4	Credit	120 hrs.
	TOTAL	978+120 (Holiday Work Placement)	60	EXAMI	NATIONS: 7

- Holiday Work Placement:
 2-week practice on the surgical hospital ward;
 2-week practice on the paediatric hospital ward.
 (during the 4-week work placement Student must be on duty at least 4 times)

^{*}Student enters the name of the Course Teaching Director

^{**} student enters the subject of the classes

Plan of Study for students of the <u>5th year of Medicine</u> (Medical Programme) in English – academic year 2018/2019

No.	Module/subject name	No. of hours of classes	No. of ECTS credit points	Form of credit	Modular system
1	Surgery*			Examination	
2	Childhood Diseases	120	8	Examination	Seminar 60 Tutorial 60
3	Gynaecology and Obstetrics	90	5	Examination	Seminar 45 Tutorial 45
4	Family Medicine	70	4	Examination	Seminar 35 Tutorial 35
5	Neurology	80	5	Examination	Seminar 40 Tutorial 40
6	Anaesthesiology and Intensive Care	60	4	Examination	Seminar 30 Tutorial 30
7	Forensic Medicine with Elements of Law	60	3	Examination	Seminar 30 Tutorial 30
8	Geriatrics	20	1	Credit with grade	Seminar 10 Tutorial 10
9	Palliative Medicine	25	1	Credit with grade	Lecture 13 Tutorial 12
10	Clinical Pharmacology	20	1	Credit with grade	Seminar 10 Tutorial 10
11	Oncology	54	3	Credit with grade	Lecture 4 Seminar 25 Tutorial 25
12	Vascular Surgery	34	2	Credit with grade	Lecture 2 Seminar 16 Tutorial 16
13	Surgery -Thoracic Surgery	34	2	Credit with grade	Lecture 18 Tutorial 16
14	Surgery - Urology	39	2	Credit with grade	Lecture 2 Seminar 19 Tutorial 18
15	Surgery - Neurosurgery *	34	2	Credit with grade	Lecture 18 Tutorial 16
16	Paediatric Surgery	50	3	Credit with grade	Seminar 26 Tutorial 24

17	Rehabilitation	25	1	Credit with grade	Seminar 12 Tutorial 13
18	Andrology	5	1	Credit with grade	Seminar 5
19	Introduction to Dentistry	10	1	Credit with grade	Lecture 10
20	Regenerative Medicine	6	1	Credit with grade	Lecture 6
21	Economics and Management in Health Care	15	1	Credit with grade	Lecture 15
22	Social and Health Insurance – Medical Certification	10	1	Credit with grade	Lecture 10
23	Elective Course 1**	30	2	Credit	30 hrs.
24	Elective Course 2**	30	2	Credit	30 hrs.
25	Holiday Work Placement	120	4	Credit	120 hrs.
	TOTAL	921+120 (Holiday Work Placement)	60	EXAMINA	ATIONS: 7

Holiday Work Placement:

2-week practice on the gynaecology and obstetrics hospital ward and in a delivery suite;
2 weeks practice within intensive care medicine.

(during the 4-week work placement Student must be on duty at least 4 times).

^{*}Student enters the name of the Course Teaching Director

^{**}Student enters the subject of classes and the name of the Course Teaching Director

Plan of Study for students of the 6th year of Medicine (Medical Programme) in English – academic year 2018/2019

No.	Module/subject name	No. of hours of classes	No. of ECTS credit points	Form of credit
1	Internal Diseases*	240	16	Credit with a grade
2	Childhood Diseases*	120	8	Credit with a grade
3	Surgery*	120	8	Credit with a grade
4	Gynaecology and Obstetrics *	60	4	Credit with a grade
5	Psychiatry*	60	4	Credit with a grade
6	Emergency Medicine*	60	4	Credit with a grade
7	Family Medicine*	60	4	Credit with a grade
8	Selected Speciality**	180	12	Credit with a grade
	TOTAL	900	60	FINAL EXAMINATION

^{*}Student enters the name of the Course Teaching Director

^{**}Student enters the subject of classes and the name of the Course Teaching Director