	SUGGESTED STUDY PLAN - PILDICINE - 2024/ 2025										
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week Practice Hrs/week Seminar Hrs/ week	Form of exam	Precondition (<u>SR</u> : subject requirement = completion of the precondition subject(s) in a preceding semester is required; <u>RR</u> : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; <u>P</u> : parallel completion = register for all subjects in the same semester)					

1st (fall) semester (9001AK_N_2020)

BASIC MODULE

	ster (9001AK_N_2020)								BASIC MODULE
	cts (* The completion of the course is obligatory in al Module. Physical Education courses are worth 2 e								** 2 semesters of Physical Education have to be completed until
AOK-OAK011	Basic Life Support	Dept. of Emergency Medicine	Dr. Zoltán Pető	-	2	-	Term Mark(5)	2	-
AOK-OAK0211	Anatomy, Histology and Embryology I.	Dept. of Anatomy	Prof. Antal Nógrádi	3	-	-	Examination	3	P: AOK-OAK0221: Dissection Practice I., AOK-OAK0231:
AOK-OAK0221	Dissection Practice I.	Dept. of Anatomy	Prof. Antal Nógrádi	-	3	-	Term Mark(5)	2	Histology practice I. P:AOK-OAK0211: Anatomy, Histology and Embryology I., AOK- OAK0231: Histology practice I.
AOK-OAK0231	Histology practice I.	Dept. of Anatomy	Prof. Antal Nógrádi	-	2	-	Term Mark(5)	2	P:AOK-OAK0211: Anatomy, Histology and Embryology I., AOK- OAK0221: Dissection Practice I.
AOK-OAK041	Introduction to Medicine lecture	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	1	-	-	Evaluation(5)	2	P: AOK-OAK042: Introduction to Medicine
AOK-OAK042	Introduction to Medicine practice	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	1	-	Signature	-	P: AOK-OAK041: Introduction to Medicine
AOK-OAK101	Medical Physics I. lecture	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	1	-	-	Examination	2	P: AOK-OAK103: Measurements in medical physics I., AOK- OAK102: Medical Physics I. seminar
AOK-OAK102	Medical Physics I. seminar	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	-	1	Signature	-	P: AOK-OAK103: Measurements in medical physics I., AOK- OAK101: Medical Physics I. lecture
AOK-OAK103	Measurements in medical physics I.	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	1	-	Term Mark(5)	1	P: AOK-OAK101 & AOK-OAK102: Medical Physics I. lecture & seminar
AOK-OAK111	Medical Chemistry I. lecture	Dept. of Med. Chemistry	Prof. Tamás Martinek	3	-	-	Examination	6	P: AOK-OAK112: Medical Chemistry I.
AOK-OAK112	Medical Chemistry I. practice	Dept. of Med. Chemistry	Prof. Tamás Martinek	-	1	-	Signature	-	P: AOK-OAK111: Medical Chemistry I.
AOK-OAK151	Cell Biology and Molecular Genetics I. lecture	Dept. of Med. Biology	Prof. Zsolt Boldogkői	2	-	-	Examination	4	P: AOK-OAK152: Cell Biology and Molecular Genetics I.
AOK-OAK152	Cell Biology and Molecular Genetics I. practice	Dept. of Med. Biology	Prof. Zsolt Boldogkői	-	2	-	Signature	-	P: AOK-OAK151: Cell Biology and Molecular Genetics I.
AOK-OAK601	Hungarian Language I.*	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	4	-	Term Mark(5)	-	-
AOK-OAK071	Latin Based Medical Terminology I.**	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Signature	-	-
aptun search: Other elective subjects object name: From the list made available of the sport center	Physical Education (Actual courses are on neptun (e.g., yoga, badminton etc.))***	Sport Center	Dr. Margaréta Tokodi	-	2	-	Signature	spec	-
Compulsory Electiv	ve Subjects (Complete 45 credits worth of comput	Isory elective subjects by the end of the	ne Clinical Module.)						
AOK-OAKV141	Introduction to Medical Chemistry	Dept. of Med. Chemistry	Prof. Tamás Martinek	1	-	-	Evaluation(5)	2	P: AOK-OAKV142: Introduction to Medical Chemistry
AOK-OAKV142	Introduction to Medical Chemistry	Dept. of Med. Chemistry	Prof. Tamás Martinek	-	1	-	Signature	-	P: AOK-OAKV141: Introduction to Medical Chemistry
AOK-OAKV021	Basics in Molecular Biology I.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-
AOK-OAKV211	Cytomorphology and Microtechnics	Dept. of Cell Biology and Molecular Medicine	Dr. Eszter Farkas	2	-	-	Evaluation(5)	2	-
AOK-OAKV231	Developmental Genetics I.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-
AOK-OAKV031	Frontiers of Molecular Biology I.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	2	-	-	Evaluation(5)	2	-
AOK-OAKV311	Genetic Analysis I.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-
OK-OAKV251	Electrophysiology: ion channels and ion transport mechanisms in the regulation of cell functions lecture	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	2	-	-	Evaluation(5)	2	P: AOK-OAKV252: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions
OK-OAKV252	Electrophysiology: ion channels and ion transport mechanisms in the regulation of cell functions practice	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	1	Total: 6	-	Signature	1	P: AOK-OAKV251: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions
OK-OAKV481	Introduction to Medical Informatics	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	1	-	-	Evaluation(5)	3	P: AOK-OAKV482: Introduction to Medical Informatics
OK-OAKV482	Introduction to Medical Informatics	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	2	-	Signature	-	P: AOK-OAKV481: Introduction to Medical Informatics
lective Subjects	(Complete 18 credits worth of elective subjects by	the end of the Clinical Module.)							
OK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyö	rgyi Medical School	-	2	-	Term Mark(5)	2	-
OK-OASZV191	Fundamentals of medical physics	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	-	Total: 14	Evaluation(5)	1	-
		Dept. for Medical Communication							

2nd (spring) semester (9001AK_N_2020)

BASIC MODULE

ziiu (spiilig) se	illester (3001AK_N_Z020)								BASIC MODULE
	cts (* The completion of the course is obligatory in al Module. Physical Education courses are worth 2 e								** 2 semesters of Physical Education have to be completed until
AOK-OAK0241	Anatomy, Histology and Embryology II.	Dept. of Anatomy	Prof. Antal Nógrádi	3	-	-	Comprehensive Exam	5	ER : AOK-OAK0211: Anatomy, Histology and Embryology I. P : AOK-OAK0251: Dissection Practice II., AOK-OAK0261: Histology Practice II.
AOK-OAK0251	Dissection Practice II.	Dept. of Anatomy	Prof. Antal Nógrádi	-	3	-	Term Mark(5)	2	SR: AOK-OAK0221: Dissection Practice I., AOK-OAK0231: Histology practice I., P: AOK-OAK0241: Anatomy, Histology and Embryology II., AOK-OAK0261: Histology Practice II.
AOK-OAK0261	Histology Practice II.	Dept. of Anatomy	Prof. Antal Nógrádi	-	2		Term Mark(5)	2	SR: AOK-OAK0221: Dissection Practice I., AOK-OAK0231: Histology practice I., P: AOK-OAK0241: Anatomy, Histology and Embryology II., AOK-OAK0251: Dissection Practice II.
AOK-OAK104	Medical Physics II. lecture	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	2	-	-	Examination	3	ER: AOK-OAK101 & AOK-OAK102: Medical Physics I. lecture & seminar P: AOK-OAK106: Measurements in medical physics II., AOK-OAK105: Medical Physics II. seminar
AOK-OAK105	Medical Physics II. seminar	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	-	1	Signature	-	P: AOK-OAK106: Measurements in medical physics II., AOK- OAK104: Medical Physics II. lecture
AOK-OAK106	Measurements in medical physics II.	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	1	-	Term Mark(5)	1	P: AOK-OAK104 & AOK-OAK105: Medical Physics II. lecture & seminar
AOK-OAK107	Medical Statistics lecture	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	1	-	-	Examination	1	P: AOK-OAK108: Medical Statistics
AOK-OAK108	Medical Statistics practice	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	2	-	Term Mark(5)	2	P: AOK-OAK107: Medical Statistics
AOK-OAK113	Medical Chemistry II. lecture	Dept. of Med. Chemistry	Prof. Tamás Martinek	3	-	-	Examination	6	ER: AOK-OAK111: Medical Chemistry I. P: AOK-OAK114: Medical Chemistry II.
AOK-OAK114	Medical Chemistry II. practice	Dept. of Med. Chemistry	Prof. Tamás Martinek	-	3	-	Signature	-	P: AOK-OAK113: Medical Chemistry II.
AOK-OAK131	Introduction to Psychology, Communication lecture	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	Total 7 (7*1)	-	-	Evaluation(5)	1	P: AOK-OAK132: Introduction to Psychology, Communication
AOK-OAK132	Introduction to Psychology, Communication practice	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 14 (7*2)		Signature	-	P: AOK-OAK131: Introduction to Psychology, Communication
AOK-OAK153	Cell Biology and Molecular Genetics II. lecture	Dept. of Med. Biology	Prof. Zsolt Boldogkői	2	-	-	Examination	4	ER: AOK-OAK151: Cell Biology and Molecular Genetics I. P: AOK-OAK154: Cell Biology and Molecular Genetics II.
AOK-OAK154	Cell Biology and Molecular Genetics II. practice	Dept. of Med. Biology	Prof. Zsolt Boldogkői	-	2	-	Signature	-	P: AOK-OAK153: Cell Biology and Molecular Genetics II.
AOK-OAK602	Hungarian Language II.*	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	4	-	Term Mark(5)	-	SR: AOK-OAK601: Hungarian Language I.
AOK-OAK072	Latin Based Medical Terminology II.**	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Signature	-	SR: AOK-OAK071: Latin Based Medical Terminology I.
AOK-OAK031	Nursing Practice*	-	-	-	Total: 120	-	Signature	-	-
Neptun search: Other elective subjects Subject name: From the list made available by the sport center	Physical Education (Actual courses are on neptun (e.g., yoga, badminton etc.))***	Sport Center	Dr. Margaréta Tokodi	-	2	-	Signature	spec	-

		SUGGESTED S	TUDY PLAN - MEDI	CINE .	- 2024	/ 2025	•			
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week	Practice Hrs/week	Seminar Hrs/ week	Form of exam	Credit	Precondition (SR: subject requirement = completion of the precondition subject(s) in a preceding semester is required; ER: examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P: parallel completion = register for all subjects in the same semester)	
Compulsory Electiv	ompulsory Elective Subjects (Complete 45 credits worth of compulsory elective subjects by the end of the Clinical Module.)									
AOK-OAKV022	Basics in Molecular Biology II.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-	
AOK-OAKV232	Developmental Genetics II.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-	
AOK-OAKV032	Frontiers in Molecular Biology II.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	2	-	-	Evaluation(5)	2	-	
AOK-OAKV312	Genetic Analysis II.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-	
AOK-OAKV011	Modern Instrumental Analysis and Separation Methods	Dept. of Med. Chemistry	Prof. Tamás Martinek	1	-	-	Evaluation(5)	1	-	
Elective Subjects	(Complete 18 credits worth of elective subjects by	the end of the Clinical Module.)								
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyö	rgyi Medical School	-	2	-	Term Mark(5)	2	-	
AOK-OASZV411	Chemical Misconceptions	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	-	
AOK-OASZV711	Medical Hungarian Language I English Program I. year	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	Total: 14	-	Term Mark(5)	1	-	
AOK-OASZV551	Medical physics remedial course	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	-	Total: 28	Term Mark(5)	1	-	
AOK-OASZV731	Dissection room consultation	Dept. of Anatomy	Prof. Antal Nógrádi	-	2	-	Signature	-	SR: successful completion of Dissection Practice II. in a previous semester, P : Anatomy, Histology and Embryology II.	
AOK-OASZV762	Academic English for medical students II.	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	-	
AOK-ONKV661	Berufsfelderkundung****	Dept. Of Behav. Sciences	Dr. Oguz Kelemen	-	1	-	Term Mark(5)	1	-	

^{****} Supplementary course/examination for students working towards obtaining the "Physikum" certificate. The language of instruction is German. You can take it only if you are fluent in German (advanced, C1 level is required).

	ster (9001AK_N_2020)								BASIC MODULE
	cts (* The completion of the course is obligatory in credits can be obtained for students during their st		of Physical Education have	e to be o	completed	d until th	ne end of the Clinica	al Modu	le. Physical Education courses are worth 2 elective credits each,
AOK-OAK0271	Head, Neck and Neuroanatomy Lecture	Dept. of Anatomy	Prof. Antal Nógrádi	2	-	-	Examination	4	SR: AOK-OAK0251: Dissection Practice II., AOK-OAK0261: Histology Practice II., AOK-OAK0241: Anatomy, Histology and Embryology II. P. AOK-OAK0281: Head, Neck and Neuroanatomy - Dissection Practice, AOK-OAK0291: Histology of the Nervous System and Sense Organs
AOK-OAK0281	Head, Neck and Neuroanatomy - Dissection Practice	Dept. of Anatomy	Prof. Antal Nógrádi	-	3	-	Term Mark(5)	2	SR: AOK-OAK0251: Dissection Practice II., AOK-OAK0261: Histology Practice II. P: AOK-OAK0271: Head, Neck and Neuroanatomy Lecture, AOK-OAK0291: Histology of the Neryous System and Sense Organs
AOK-OAK0291	Histology of the Nervous System and Sense Organs	Dept. of Anatomy	Prof. Antal Nógrádi	-	2	-	Term Mark(5)	2	SR: AOK-OAK0251: Dissection Practice II., AOK-OAK0261: Histology Practice II. P. AOK-OAK0271: Head, Neck and Neuroanatomy Lecture, AOK-OAK0281: Head, Neck and Neuroanatomy - Dissection Practice
AOK-OAK051	Biochemistry I. lecture	Dept. of Biochemistry	Dr. Tamás Csont	4	-	-	Examination	6	SR: AOK-OAK113 Medical Chemistry II., ER: AOK-OAK153: Cell Biology and Molecular Genetics II. P: AOK-OAK052: Biochemistry I.
AOK-OAK052	Biochemistry I. practice	Dept. of Biochemistry	Dr. Tamás Csont	-	2		Signature	-	P: AOK-OAK051: Biochemistry I.
AOK-OAK091	Medical Physiology I. lecture	Dept. of Physiology	Prof. Gyula Sáry	4	-	- 1	Examination	8	SR: AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK-OAK153 & AOK-OAK154: Cell Biology and Molecular Genetics II., AOK-OAK241: Anatomy, Histology and Embryology II. P: AOK-OAK092: Medical Physiology I.
AOK-OAK092	Medical Physiology I. practice	Dept. of Physiology	Prof. Gyula Sáry	-	4	-	Signature	-	P: AOK-OAK091: Medical Physiology I.
AOK-OAK121	Medical Sociology seminar	Dept. of Public Health	Dr. Edit Paulik	-	-	2	Examination	2	-
AOK-OAK603	Hungarian Language III.*	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	4	-	Term Mark(5)	-	SR: AOK-OAK602: Hungarian Language II.
Neptun search: Other elective subjects Subject name: From the list made available by the sport center	Physical Education (Actual courses are on neptun (e.g., yoga, badminton etc.))**	Sport Center	Dr. Margaréta Tokodi	-	2	-	Signature	spec	-
Compulsory Electiv	ve Subjects (Complete 45 credits worth of comput	Isory elective subjects by the end of the	he Clinical Module.)		•				
AOK-OAKV261	Medical Physiology (Seminar) I.	Dept. of Physiology	Prof. Gyula Sáry	-	-	4	Evaluation(5)	4	P: AOK-OAK091: Medical Physiology I.
AOK-OAKV251	Electrophysiology: ion channels and ion transport mechanisms in the regulation of cell functions lecture	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	2	-	-	Evaluation(5)	2	P: AOK-OAKV252: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions
AOK-OAKV252	Electrophysiology: ion channels and ion transport mechanisms in the regulation of cell functions practice	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	Total: 6	-	Signature	-	P: AOK-OAKV251: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions
AOK-OAKV231	Developmental Genetics I.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-
Elective Subjects	(Complete 18 credits worth of elective subjects by	the end of the Clinical Module.)							
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyö	irgyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZV631	Body Development and Diseases and a Molecular Biological Background	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	-
AOK-OASZV731	Dissection room consultation	Dept. of Anatomy	Prof. Antal Nógrádi	-	2	-	Signature	-	SR: successful completion of Dissection Practice I. or III. in a previous semester, P : Anatomy, Histology and Embryology I. or III.
AOK-OASZV761	Academic English for medical students I.	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	-
AOK-ONKV671	Einführung in die klinische Medizin***	Dept. Of Surgery	Prof. György Lázár	-	2	-	Term Mark(5)	2	-
AOK-ONKV691	Terminologie***	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Signature	1	-

^{***} Supplementary course/examination for students working towards obtaining the "Physikum" certificate. The language of instruction is German. You can take it only if you are fluent in German (advanced, C1 level is required).

	SUGGESTED STUDY PLAN - PIEDICINE - 2024/ 2025										
Г					¥	ķ	٦×			Precondition (<u>SR</u> : subject requirement = completion of the	
					_ 8 ⊆	<u>8</u>	<u>ē</u> <u>ā</u>	_ 5 €	≝	precondition subject(s) in a preceding semester is required; ER:	
	Course Code	Course	Dept.	Head of Dept.	8 ≥	ઇ ≥	-≣.≤	E ē	ē	examination requirement = passing the examination of the precondition	
			-	-	₽ĕ	rs S	s e	.5 a	ō	subject(s) in the same semester is required; P: parallel completion =	
					· =	- ±) ⁶ 포	-		register for all subjects in the same semester)	

4th (spring) semester (9001AK_N_2020)

BASIC MODULE

4th (spring) se	emester (9001AK_N_2020)								BASIC MODULE
	ects (* The completion of the course is obligatory in A credits can be obtained for students during their s		s of Physical Education had	ve to be o	complete	ed until th	ne end of the Clinica	l Modu	ıle. Physical Education courses are worth 2 elective credits each,
AOK-OAK053	Biochemistry II. lecture	Dept. of Biochemistry	Dr. Tamás Csont	4	-	-	Comprehensive Exam	6	ER: AOK-OAK051: Biochemistry I., P: AOK-OAK054: Biochemistry II.
AOK-OAK054	Biochemistry II. practice	Dept. of Biochemistry	Dr. Tamás Csont	-	2	-	Signature	-	P: AOK-OAK053: Biochemistry II.
AOK-OAK061	Immunology	Dept. of Immunology	Dr. Krisztina Buzás	2	-	-	Examination	2	SR: AOK-OAK0241: Anatomy, Histology and Embryology II. AOK-OAK0251: Dissection Practice II., AOK-OAK0261: Histology III., AOK-OAK105 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK106: Medical Statistics, AOK-OAK113 & AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK-OAK113 & AOK-OAK114 & Medical Chemistry II. ER: AOK-OAK0271: Head, Neck and Neuroanatomy Lecture
AOK-OAK081	Medical Anthropology Seminar	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	-	Total 14 (7*2)	Evaluation(5)	1	SR: AOK-OAK041 & AOK-OAK042: Introduction to Medicine
AOK-OAK093	Medical Physiology II. lecture	Dept. of Physiology	Prof. Gyula Sáry	6	-	-	Comprehensive Exam	10	ER: AOK-OAK091: Medical Physiology I., P: AOK-OAK094: Medical Physiology II.
AOK-OAK094	Medical Physiology II. practice	Dept. of Physiology	Prof. Gyula Sáry	-	4	-	Signature	-	P: AOK-OAK093: Medical Physiology II.
AOK-OAK141	Basic Surgical Skills lecture	Inst. of Surgical Research	Prof. Mihály Boros	1	-	-	Examination	3	P: AOK-OAK142: Basic Surgical Skills
AOK-OAK142	Basic Surgical Skills practice	Inst. of Surgical Research	Prof. Mihály Boros	-	2	-	Signature	-	P: AOK-OAK141: Basic Surgical Skills
AOK-OAK604	Hungarian Language IV.*	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	4	-	Prel.Exam	-	SR: AOK-OAK603: Hungarian Language III.
Neptun search: Other elective subjects Subject name: From the list made availab by the sport center	Physical Education (Actual courses are on neptun (e.q., yoqa, badminton etc.))**	Sport Center	Dr. Margaréta Tokodi	-	2	-	Signature	spec	-
Compulsory Elect	ive Subjects (Complete 45 credits worth of compu	lsory elective subjects by the end of t	the Clinical Module.)					•	
AOK-OAKV631	Human Embryology: Development of the Organ Systems	Dept. of Anatomy	Prof. Antal Nógrádi	2	-	-	Evaluation(5)	2	ER: AOK-OAK027: Anatomy, Histology and Embryology III.
AOK-OAKV262	Medical Physiology (Seminar) II.	Dept. of Physiology	Prof. Gyula Sáry	-	-	4	Evaluation(5)	4	P: AOK-OAK093: Medical Physiology II.
AOK-OAKV151	Biochemistry: Selected Chapters from Medical Biochemistry	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	P: AOK-OAK053: Biochemistry II.
AOK-OAKV441	Molecular Developmental-Biology	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	<u>SR</u> : AOK-OAK153: Cell Biology and Molecular Genetics II.
AOK-OAKV581	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	1	-	-	Evaluation(5)	2	P: AOK-OAKV582: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV582	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	1	-	Signature	-	P: AOK-OAKV581: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV051	Biochemical Basics of Preventive Medicine	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	SR: AOK-OAK051: Biochemistry I.
AOK-OAKV232	Developmental Genetics II.	Dept. of Med. Biology	Prof. Zsolt Boldogkői	1	-	-	Evaluation(5)	1	-
AOK-OAKV361	How to learn Biochemistry?	Dept. of Biochemistry	Dr. Tamás Csont	-	-	2	Evaluation(5)	1	SR: AOK-OAK113: Medical Chemistry II.
Elective Subjects	(Complete 18 credits worth of elective subjects by	the end of the Clinical Module.)						•	
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gy	örgyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZV431	Clinical Anatomy***	Dept. of Anatomy	Prof. Antal Nógrádi	-	3	-	Term Mark(5)	3	SR: AOK-OAK0281: Head, Neck and Neuroanatomy, Dissection Practice II., AOK-OAK029: Histology Practice II.
AOK-OASZV291	Mathematical and Statistical Modelling in Medicine Lecture	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	1	-	-	Evaluation(5)	2	SR: AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, P: AOK-OASZV292: Mathematical and Statistical Modelling in Medicine Lecture
AOK-OASZV292	Mathematical and Statistical Modelling in Medicine Practice	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	1	-	Signature	-	P: AOK-OASZV291: Mathematical and Statistical Modelling in Medicine Lecture
AOK-OASZV762	Academic English for medical students II.	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	-
AOK-ONK133	Grundbegriffe in der Psychologie***	Dept. of Behav. Sciences	Dr. Oguz Kelemen	-	-	-	Comprehensive Exam	2	
AOK-ONK123	Medizinische Soziologie Rigorosum***	Dept. of Public Health	Dr. Edit Paulik	-	-	-	Comprehensive	2	-

^{***} Supplementary course/examination for students working towards obtaining the "Physikum" certificate. The language of instruction is German. You can take it only if you are fluent in German (advanced, C1 level is required).

^{*****}Without the completion of the every compulsory subject in the first and the second year (=every compulsory subject above except physical education) you cannot take any compulsory subjects from the pre-clinical module (third year) below.*****

3000E31ED 310D1 FEAN - MEDICINE - 2024/ 2023										
Contract Code Contract Code Contract Code Contract Code Code Code Code Code Code Code Code	Precondition (<u>SR</u> : subject requirement = completion of the precondition subject(s) in a preceding semester is required; <u>ER</u> : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; <u>P</u> : parallel completion = register for all subjects in the same semesters.									

5th (fall) semester (9001AK_N_2020) PRE-CLINICAL MODULE rs of Physical Education have to be completed until the end of the Clinical Module. Physical Education of ept. of Internal Medicine Prof. Csaba Lengyel Haematology) lecture Basic Principles of Internal Medicine (Basics of Haematology)
P: AOK-OAK181: Basic Principles of Internal Medicine (Basics of AOK-OAK182 ept. of Internal Medicine Prof. Csaba Lengye 2 Signature Haematology) practice Haematology) AOK-OAK201 3 5 P: AOK-OAK202: Pathophysiology I. Pathophysiology I. lecture ept, of Pathophysiology Prof. Zoltán Rakonczav Examination Prof. Zoltán Rakonczay Signature AOK-OAK202 Pathophysiology I. practice ept. of Pathophysiology 2 P: AOK-OAK201: Pathophysiology I. 4icrobiology I. lecture Dr. habil Katalin Burián 3 5 P: AOK-OAK212: Microbiology I. 2 P: AOK-OAK211: Microbiology I. Aicrobiology I. practice Dept. of Med. Microbiology Dr. habil Katalin Burián Signature AOK-OAK221 3 6 P: AOK-OAK222: Pathology I. Pathology I. lecture Dept. of Pathology Prof. László Tiszlavicz Examination AOK-OAK222 Pathology I. practice Dept. of Pathology Prof. László Tiszlavicz 3 Signature P: AOK-OAK221: Pathology I. Dept. for Medical Communication AOK-OAK605 Hungarian Language V.* Dr. Csilla Keresztes 3 Term Mark(5) SR: AOK-OAK604: Hungarian Language IV. Physical Education (Actual cour Sport Center Dr. Margaréta Tokodi 2 Signature (e.g., yoga, badminton etc.))** ory Elective Subjects (Complete 45 credits worth of compu ory elective subjects by the end of the Clinical Module.) SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOI Advanced Surgical Skills nst. of Surgical Research 1 Evaluation(5) 2 OAKV352: Advanced Surgical Skills

SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK AOK-OAKV352 Advanced Surgical Skills nst. of Surgical Research Prof. Mihály Boros 1 Signature OAKV351: Advanced Surgical Skills

SR: AOK-OAK027: Anatomy, Histology and Embryology III., Total 2 AOK-OAKV431 Microsurgery Inst. of Surgical Research Prof. Mihály Boros Evaluation(5) AOK-OAK093: Medical Physiology II., AOK-OAK141 & 142: Basi Surgical Skills, **P:** AOK-OAKV432: Microsurgery **Fotal** AOK-OAKV432 Microsurgery Inst. of Surgical Research Prof. Mihály Boros Signature P: AOK-OAKV431: Microsurgery 20 SR: AOK-OAK027: Anatomy, Histology and Embryology III., AOK-OAK093: Medical Physiology II. ept. of Cell Biology and Molecula AOK-OAKV451 2 2 Molecular Medicine ept. of Anesthesiology and AOK-OAKV071 Pathophysiology of Sepsis at the Bedside Prof. Babik Barna 1 SR: AOK-OAK093: Medical Physiology II. Evaluation(5) ntensive Therapy lectrophysiology: ion channels and ion P: AOK-OAKV252: Electrophysiology: ion channels and ion Dept. of Pharmacology and AOK-OAKV251 2 2 Prof. István Baczkó Evaluation(5) transport mechanisms in the regulation of cell Pharmacotherapy transport mechanisms in the regulatin of cell functions functions lecture Electrophysiology: ion channels and ion P: AOK-OAKV251: Electrophysiology: ion channels and ion ept. of Pharmacology and Total AOK-OAKV252 transport mechanisms in the regulation of cell Prof. István Baczkó Signature transport mechanisms in the regulatin of cell functions functions practice (Complete 18 credits worth of elective subjects by **Elective Subjec** AOK-OASZVV Clinical Voluntary Work Departments of the Albert Szent-Györgyi Medical School 2 Term Mark(5) 2 SR: AOK-OAK024: Anatomy, Histology and Embryology II., AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics The Dept, where the student's demonstrator activity AOK-OASZVD Demonstrator Activity 2 Evaluation(5) 2 II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK-OAK113: Medical Chemistry II., AOK-OAK153: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice Body Development and Diseases and a Molecular 2 2 AOK-OASZV631 Dept. of Biochemistry Dr. Tamás Csont Evaluation(5) Dept. of Med. Physics and

2

Prof. Ferenc Peták

AOK-OASZV301

Cerebral Blood Flow and Metabolism

2

Evaluation(5)

SR: AOK-OAK091: Medical Physiology I.

		SUGGESTED S	DIODI PLAN - MED.	CTIME .	- 2024	/ 2025			
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week	Practice Hrs/week	Seminar Hrs/ week	Form of exam	Credit	Precondition (SR: subject requirement = completion of the precondition subject(s) in a preceding semester is required; ER : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P : parallel completion = register for all subjects in the same semester)
	mester (9001AK_N_2020)								PRE-CLINICAL MODULE
Compulsory Subject	ts (* The completion of the course is obligatory in	n the semester given. / ** 2 semesters	s of Physical Education hav	re to be c	rompleted	d until the	e end of the Clinical	Modu.	ile. Physical Education courses are worth 2 elective credits each,
but a maximum of 4 credits can be obtained for students during their studies in this way)									
AOK-OAK161	Internal Medicine I lecture	Dent of Internal Medicine	Prof Csaha Lengvel	3	_		Evamination	4	ER: AOK-OAK181: Basic Principles of Internal Medicine (Basics

	mester (9001AK_N_2020)		421						PRE-CLINICAL MODULE
	tts (* The completion of the course is obligatory in credits can be obtained for students during their st		of Physical Education hav	re to be c	completed	l until th	e end of the Clinica	Modu	ıle. Physical Education courses are worth 2 elective credits each,
AOK-OAK161	Internal Medicine I. lecture	Dept. of Internal Medicine	Prof. Csaba Lengyel	3	-	-	Examination	4	ER: AOK-OAK181: Basic Principles of Internal Medicine (Basics of Haematology), P: AOK-OAK162: Internal Medicine I.
AOK-OAK162	Internal Medicine I. practice	Dept. of Internal Medicine	Prof. Csaba Lengyel	-	2	-	Signature	-	P: AOK-OAK161: Internal Medicine I.
AOK-OAK191	Pharmacology and pharmacotherapy I. lecture	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	3	-	-	Examination	5	ER: AOK-OAK201: Pathophysiology I., AOK-OAK221: Pathology I., AOK-OAK211: Microbiology I., P: AOK-OAK192: Pharmacology and pharmacotherapy I.
AOK-OAK192	Pharmacology and pharmacotherapy I. practice	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	2	-	Signature	-	P: AOK-OAK191: Pharmacology and pharmacotherapy I.
AOK-OAK203	Pathophysiology II. lecture	Dept. of Pathophysiology	Prof. Zoltán Rakonczay	3	-	-	Comprehensive Exam	5	ER: AOK-OAK201: Pathophysiology I., P: AOK-OAK204: Pathophysiology II.
AOK-OAK204	Pathophysiology II. practice	Dept. of Pathophysiology	Prof. Zoltán Rakonczay	-	2	-	Signature	-	P: AOK-OAK203: Pathophysiology II.
AOK-OAK213	Microbiology II. lecture	Dept. of Med. Microbiology	Dr. habil Katalin Burián	3	-	-	Comprehensive Exam	5	ER: AOK-OAK211: Microbiology I., P: AOK-OAK214: Microbiology II.
AOK-OAK214	Microbiology II. practice	Dept. of Med. Microbiology	Dr. habil Katalin Burián	-	2	-	Signature	-	P: AOK-OAK213: Microbiology II.
AOK-OAK223	Pathology II. lecture	Dept. of Pathology	Prof. László Tiszlavicz	2	-	-	Comprehensive Exam	6	ER: AOK-OAK221: Pathology I., P: AOK-OAK224: Pathology II.
AOK-OAK224	Pathology II. practice	Dept. of Pathology	Prof. László Tiszlavicz	-	4	-	Signature	-	P: AOK-OAK223: Pathology II.
AOK-OAK231	Surgical Propedeutics lecture	Dept. of Surgery	Prof. György Lázár	2	-	-	Examination	4	P: AOK-OAK232: Surgical Propedeutics
AOK-OAK232	Surgical Propedeutics practice	Dept. of Surgery	Prof. György Lázár	-	2	-	Signature	-	P: AOK-OAK231: Surgical Propedeutics
AOK-OAK606	Hungarian Language VI.*	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	3	-	Term Mark(5)	-	SR: AOK-OAK605: Hungarian Language V.
AOK-OAK171	Internal Medicine Summer Practice*	-	-	-	Total: 120	-	Signature	-	P: AOK-OAK161: Internal Medicine I.
Neptun search: Other elective subjects Subject name: From the list made available by the sport center	Physical Education (Actual courses are on neptun (e.g., yoga, badminton etc.))**	Sport Center	Dr. Margaréta Tokodi	-	2	-	Signature	spec	-
Compulsory Electiv	re Subjects (Complete 45 credits worth of comput	Isory elective subjects by the end of the	he Clinical Module.)						
AOK-OAKV351	Advanced Surgical Skills	Inst. of Surgical Research	Prof. Mihály Boros	1	-	-	Evaluation(5)	2	SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK-OAKV352: Advanced Surgical Skills
AOK-OAKV352	Advanced Surgical Skills	Inst. of Surgical Research	Prof. Mihály Boros	-	1	-	Signature	-	SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK-OAKV351: Advanced Surgical Skills
AOK-OAKV441	Molecular Developmental-Biology	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	SR: AOK-OAK153: Cell Biology and Molecular Genetics II.
AOK-OAKV421	Microbiological Problems in Med. Practice	Dept. of Med. Microbiology	Dr. habil Katalin Burián	1	-	-	Evaluation(5)	1	ER: AOK-OAK211: Microbiology I.
AOK-OAKV431	Microsurgery	Inst. of Surgical Research	Prof. Mihály Boros	Total:	-		Evaluation(5)	2	SR: AOK-OAK027: Anatomy, Histology and Embryology III., AOK-OAK093: Medical Physiology II., AOK-OAK141: Basic Surgical Skills. P: AOK-OAKV432: Microsurgery
AOK-OAKV432	Microsurgery	Inst. of Surgical Research	Prof. Mihály Boros	-	Total: 20	-	Signature	-	P: AOK-OAKV431: Microsurgery
AOK-OAKV271	Pharmacology Cases I.	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	2	-	Evaluation(5)	2	-
AOK-OAKV411	Pathophysiological Aspects of Laboratory Medicine	Dept. of Laboratory Medicine	Dr. Földesi Imre	2	-	-	Evaluation(5)	2	SR: AOK-OAK201: Pathophysiology I.
AOK-OAKV321	Gerontology	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	1	-	-	Evaluation(5)	2	SR: AOK-OAK041 & AOK-OAK042: Introduction to Medicine P: AOK-OAKV322: Gerontology
AOK-OAKV322	Gerontology	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	1	-	Signature	-	P: AOK-OAKV321: Gerontology
AOK-OAKV181	Foundations of Evidence Based Medicine	Dept. of Public Health	Dr. Edit Paulik	2	-	-	Evaluation(5)	2	SR: AOK-OAK121: Medical Sociology, AOK-OAK101 & AOK-OAK102 & AOK-OAK103: Medical Physics I.
AOK-OAKV581	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	1	-	-	Evaluation(5)	2	P: AOK-OAKV582: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV582	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	1	-	Signature	-	P: AOK-OAKV581: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV051	Biochemical Basics of Preventive Medicine	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	-
Elective Subjects (Complete 18 credits worth of elective subjects by t	the end of the Clinical Module.)							
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyö	irgyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZVD	Demonstrator Activity	The Dept. where the student's demo application was accepted	enstrator activity	-	2	-	Evaluation(5)	2	SR: AOK-OAK024: Anatomy, Histology and Embryology II., AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK-OAK108: Medical Chemistry II., AOK-OAK153: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice
AOK-OASZV171	Basic Immunpathology	Inst. of Surgical Research	Prof. Mihály Boros	1	-	-	Evaluation(5)	1	SR: AOK-OAK211: Microbiology I.
AOK-OASZV241	Biotechnology from a Business Perspective	Dept. of Biotechnology	Prof. Kornél Kovács L.	2	-	-	Evaluation(5)	2	SR: AOK-OAK153: Cell Biology and Molecular Genetics II.
AOK-OASZV411	Chemical Misconceptions	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	-
AOK-OASZV291	Mathematical and Statistical Modelling in Medicine Lecture	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	1	-	-	Evaluation(5)	2	SR: AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, P: AOK-OASZV292: Mathematical and Statistical Modelling in Medicine Lecture
AOK-OASZV292	Mathematical and Statistical Modelling in Medicine Practice	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	-	1	-	Signature	-	P: AOK-OASZV291: Mathematical and Statistical Modelling in Medicine Lecture
AOK-OASZV221	Introduction to Toxicology	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	SR: AOK-OAK053: Biochemistry II., AOK-OAK093: Medical Physiology II.
AOK-OASZV771	3D printing in life sciences	Dept. of Med. Physics and	Prof. Ferenc Peták	2	-	-	Evaluation(5)	2	FITYSIUIQY II.
		Informatics			reieal e	ducati	٠,		ke any compulsory subjects from the clinical

Course Code Course C		SUGGESTED STUDT PLAN - MEDICINE - 2024/2025										
	Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week Practice Hrs/week Seminar Hrs/ week	Form of exam		precondition subject(s) in a preceding semester is required; ER : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P : parallel completion =				

7th (fall) semester (9001AK_N_2020) CLINICAL MODULE ibjects (* The completion of the course is obligatory in the semester given. / ** Only half of the 4th year students can register in each semester. / *** 2 semesters of Physical Education have to be completed until the end of the Clinical Module. Physical Education courses are worth 2 elective credits each, but a ma ximum of 4 credits can be obtained for students during their studies in this way) OK-OAK271 Internal Medicine II. lecture Dept. of Internal Medicine Prof. Csaba Lengyel 4 Examination 5 P: AOK-OAK272: Internal Medicine II. OK-OAK272 Internal Medicine II. practice ept. of Internal Medicine Prof. Csaba Lengyel 2 Signature P: AOK-OAK271: Internal Medicine II. ept. of Pharmacology and Comprehensiv ER: AOK-OAK191: Pharmacology and pharmacotherapy I., P: 5 OK-OAK291 Pharmacology and pharmacotherapy II. lecture Prof. István Baczkó 4 AOK-OAK292: Pharmacology and pharmacotherapy II. AOK-OAK292 Pharmacology and pharmacotherapy II. practice Prof. István Baczkó 2 Signature P: AOK-OAK291: Pharmacology and pharmacotherapy II. Pharmacotherapy Public Health and Preventive Medicine I. lecture ept. of Public Health 2 3 P: AOK-OAK372: Public Health and Preventive Medicine I Dr. Edit Paulik 2 Public Health and Preventive Medicine I. practice Dept. of Public Health Signature P: AOK-OAK371: Public Health and Preventive Medicine I. AOK-OAK391 2 3 P: AOK-OAK392: Orthopedics Orthopedics lecture Dept. of Orthopedics Dr. Krisztián Sisák Examination Orthopedics practice 2 AOK-OAK392 ent, of Orthonedics Dr. Krisztián Sisák Signature P: AOK-OAK391: Orthopedics Total ΔΟΚ-ΟΔΚ421 Dr. Oguz Kelemen 2 P: AOK-OAK422: Medical Psychology I Medical Psychology I. lecture ept.of Behavioural Sciences Tota AOK-OAK422 Medical Psychology I. practice ept.of Behavioural Sciences Dr. Oguz Kelemen P: AOK-OAK421: Medical Psychology I. 2 1 P: AOK-OAK452: Pulmonology Pulmonology lecture ept. of Pulmonolgy Dr. Csaba Máthé Examination 2 OK-OAK452 Dr. Csaba Máthé Signature P: AOK-OAK451: Pulmonology Pulmonology practice ept. of Pulmonolgy Dr. Kincses Zsiamono Evaluation(5) ept. of Radiology P: AOK-OAK462: Radiology I. AOK-OAK461 Radiology I. lecture Tamás Dr. Kincses Zsigmond 1 2 ept. of Radiology AOK-OAK462 1 P: AOK-OAK461: Radiology I. Radiology I. practice Signature Tamás AOK-OAK471 Surgery I. lecture ept. of Surgery Prof. György Lázár 2 3 P: AOK-OAK472: Surgery I. Signature P: AOK-OAK471: Surgery I. Surgery I. practice Dept. of Surgery Prof. György Lázár 3 4 Dr. Gábor Németh AOK-OAK501 Obstetrics and Gynaecology I. lecture ept. of Obstetrics and G. Examination P: AOK-OAK502: Obstetrics and Gynaecology I. Obstetrics and Gynaecology I. practice ept. of Obstetrics and G. 2 AOK-OAK502 Dr. Gábor Németh P: AOK-OAK501: Obstetrics and Gynaecology I. Pept, for Medical Communication Term Mark(5) AOK-OAK607 Dr. Csilla Keresztes 3 AOK-OAK401 Dr. Oguz Kelemen 2 ER: AOK-OAK421: Medical Psychology I. Delivery-Room* P: AOK-OAK501: Obstetrics and Gynaecology I. ept. of Obstetrics and G. Dr. Gábor Németh Signature 72 Physical Education (Actual courses are on nepture Dr. Margaréta Tokodi 2 Signature Sport Center (e.q., yoqa, badminton etc.))*** **a Subjects** (Complete 45 credits worth Clinical Module. SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK 1 2 AOK-OAKV351 Advanced Surgical Skills Inst. of Surgical Research Prof. Mihály Boros Evaluation(5) OAKV352: Advanced Surgical Skills

SR: AOK-OAK141 & AOK-OAK142: Basic Surgical ical Skills **P:** AOK Prof. Mihály Boros AOK-OAKV352 Advanced Surgical Skills Inst. of Surgical Research 1 OAKV351: Advanced Surgical Skills Dept. of Med. Physics and 2 2 formatics ept. of Aviation and Space OK-OAKV131 ntroduction to Aviation and Space Medicine 2 2 Evaluation(5) ledicine ept. of Med. Physics and 2 2 AOK-OAKV641 Medical Informatics I Prof. Ferenc Peták Evaluation(5) nformatics OK-OAKV491 Medical Molecular Biology and Genomics ept. of Med. Biology Prof. Zsolt Boldogkői 1 Evaluation(5) 1 SR: AOK-OAK027: Anatomy, Histology and Embryology III., AOK-OAK093: Medical Physiology II., AOK-OAK141: Basic Total Fvaluation(5) 2 AOK-OAKV431 1icrosurgery nst. of Surgical Research Prof. Mihály Boros urgical Skills. P: AOK-OAKV432: Micros AOK-OAKV432 Microsurgery nst. of Surgical Research Prof. Mihály Boros P: AOK-OAKV431: Microsurgery 20 AOK-OAKV471 Nuclear Medicine ept. of Nuclear Med Prof. László Pávics 1 1 Evaluation(5) ept. of Pharmacology and 2 2 AOK-OAKV272 Pharmacology Cases II. Prof. István Baczkó Evaluation(5) SR: AOK-OAKV271: Pharmacology Cases I. harmacotherapy Pept. for Medical Communication The Language of Effective Doctor-Patient 2 2 AOK-OAKV621 Dr. Csilla Keresztes Term Mark(5) Communication I. Electrophysiology: ion channels and ion P: AOK-OAKV252: Electrophysiology: ion channels and ion Dept. of Pharmacology and AOK-OAKV251 2 2 nisms in the regulation of cell Prof. István Baczkó Evaluation(5) sport mechanisms in the regulatin of cell function <u>functions lecture</u> Electrophysiology: ion channels and ion transport mechanisms in the regulation of cell P: AOK-OAKV251: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions ept. of Pharmacology and Total AOK-OAKV252 Prof. István Baczkó Signature harmacotherapy unctions practice 2 OK-OAKV661 Neuropathological basis of clinical neurosciences Dept. of Pathology Prof. László Tiszlavicz 2 Term Mark(5) SR: AOK-OAK223: Pathology II, lecture (Complete 18 credits worth of elective subjects by e end of the Clinical Module.) Self management support for patients with Dept. of Medical Rehabiliation and SR: AOK-OAK181 & AOK-OAK182: Basic Principles of Internal 2 2 OK-OASZV011 Dr. István Kósa Evaluation(5) hronic conditions AOK-OASZVV Departments of the Albert Szent-Györgyi Medical School 2 2 Clinical Voluntary Work Term Mark(5) <u>SR</u>: AOK-OAK024: Anatomy, Histology and Embryolo AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical he Dept. where the student's demonstrator activity AOK-OASZVD Demonstrator Activity 2 Evaluation(5) 2 II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOKpplication was accepted OAK113: Medical Chemistry II., AOK-OAK153: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice The Dept, where the student's Student Science Study Group OK-OASZVT Student Science Study Group 1 2 Evaluation(5) Basics of Self-Knowledge in Professional AOK-OASZV751 Dr. Oguz Kelemen

Course Code	Course	Dept.	Head of Dept.	ory week tice	inar week	n of	ğ	Precondition (<u>SR</u> : subject requirement = completion of the precondition subject(s) in a preceding semester is required; <u>ER</u> : examination requirement = passing the examination of the precondition
				The Hrs/ Pra Hrs/	Sen Hrs/	P. S.	ວ້	subject(s) in the same semester is required; P: parallel completion = register for all subjects in the same semester)

8th (spring) semester (9001AK_N_2020) CLINICAL MODULE ** Only half of the 4th year students can register in each semester. / *** 2 semesters of Physical Education have to be complet pjects (* The completion of the cou is obligatory in the semester given. / Clinical Module. Physical Education courses are worth 2 elective credits each, but a maximum of 4 credits can be obtained for students during their studies in this way) ER: AOK-OAK271: Internal Medicine II., P: AOK-OAK242 Introduction to the approach to the critically ill Dept. of Anesthesiology and AOK-OAK241 Prof. Babik Barna 1 ntroduction to the approach to the critically ill patient-the bas bedside clinical skills practio P: AOK-OAK241: Introduction to the approach to the critically il ept. of Anesthesiology and Introduction to the approach to the critically ill AOK-OAK242 Prof. Babik Barna 2 2 Term Mark(5) patient-the basic bedside clinical skills practice ntensive Therapy patient-the basic bedside clinical skills lecture ER: AOK-OAK271: Internal Medicine II., P: AOK-OAK274: AOK-OAK273 Internal Medicine III. lecture ept. of Internal Medicine Prof. Csaba Lengyel 5 Examination 5 Internal Medicine III. AOK-OAK274 Internal Medicine III. practice ept. of Internal Medicine Prof. Csaba Lengyel 2 Signature **<u>P</u>:** AOK-OAK273: Internal Medicine III. Evaluation(5) AOK-OAK341 Clinical Genetics and Genomics ept. of Medical Genetics Prof. Márta Széll 1 1 ER: AOK-OAK273: Internal Medicine III. 2 2 ER: AOK-OAK371: Public Health and Preventive Medicine I., P. OK-OAK373 Public Health and Preventive Medicine II. lecture Dept. of Public Health 2 3 Dr. Edit Paulik AOK-OAK374: Public Health and Preventive Medicine II Exam Public Health and Preventive Medicine II. AOK-OAK374 2 Dr. Edit Paulik P: AOK-OAK373: Public Health and Preventive Medicine II. ept, of Public Health Signature practice Total AOK-OAK411 Ethics in Medicine lecture Dept.of Behavioural Sciences Dr. Oguz Kelemen Signature P: AOK-OAK412: Ethics in Medicine (7*1) Total AOK-OAK412 2 P: AOK-OAK411: Ethics in Medicine Ethics in Medicine practice ept.of Behavioural Sciences Dr. Oguz Kelemen Term Mark(5) OK-OAK431 ledical Psychology II. lecture Pept.of Behavioural Sciences Dr. Oguz Kelemen P: AOK-OAK432: Medical Psychology II. Signature (5*1)ER: AOK-OAK421: Medical Psychology I., P: AOK-OAK431: AOK-OAK432 Medical Psychology II. practice Pept.of Behavioural Sciences Dr. Oguz Kelemen 15 Term Mark(5) 1 Medical Psychology II Dr. Kincses Zsiamond AOK-OAK463 Radiology II. lecture Dept. of Radiology 1 Examination 2 ER: AOK-OAK461: Radiology I., P: AOK-OAK464: Radiology II. amás F Kincses Zsigmond ept. of Radiology AOK-OAK464 Radiology II. practice 1 P: AOK-OAK463: Radiology II. Signature Tamás Surgery II. lecture AOK-OAK473 ept. of Surgery Prof. György Lázár 2 3 ER: AOK-OAK471: Surgery I., P: AOK-OAK474: Surgery II. Surgery II. practice Prof. György Lázár P: AOK-OAK473: Surgery II. Dept. of Surgery ER: AOK-OAK501: Obstetrics and Gynaecology I., P: AOK-AOK-OAK503 3 4 Dr. Gábor Németh Obstetrics and Gynaecology II, lecture ept, of Obstetrics and G. Evaluation(5) OAK504: Obstetrics and Gynaecology II ept. of Obstetrics and G AOK-OAK504 Obstetrics and Gynaecology II. practice 2 P: AOK-OAK503: Obstetrics and Gynaecology II ept. of Family Medicine AOK-OAK611 Family Medicine 2 Examination 2 lungarian Language VIII.* 3 SR: AOK-OAK607: Hungarian Language VII. and Translation Exam Surgery Summer Practice Signature 120 2 ept.of Behavioural Sciences Signature OK-OAK401 Octor-Patient Communication** Dr. Oguz Kelemen SR: AOK-OAK421: Medical Psychology I. Total AOK-OAK505 Delivery-Room** Dept. of Obstetrics and G. Dr. Gábor Németh Signature P: AOK-OAK503: Obstetrics and Gynaecology II. ER: AOK-OAK421-422: Medical Psychology I., AOK-OAK431-432: Medical Psychology II., AOK-OAK411-412: Ethics in Medicine, AOK-OAK401: Doctor-Patient Communication AOK-OAK361 xamination in Behavioural Sciences ept.of Behavioural Sciences Dr. Oguz Kelemen Physical Education (Actual courses are on neptu Dr. Margaréta Tokodi 2 Signature spec (e.g., yoga, badminton etc.))* oulsory Elective Subjects (Complete 45 credits worth of compu ory elective subjects by the end of the Clinical Module.) ept. of Med. Physics and 2 2 SR: AOK-OAKV161: Basic Biostatistics AOK-OAKV171 Advanced Biostatistics Prof. Ferenc Peták Evaluation(5) informatics Dept. of Child and Adolescent AOK-OAKV331 Child and Adolescent Psychiatry, Mentalhygiene Dr. Krisztina Kapornai 2 Evaluation(5) 2 sychiatry AOK-OAKV381 Clinical Immunology ept. of Dermatology Prof. Lajos Kemény 2 2 SR: AOK-OAK271: Internal Medicine II. Evaluation(5) Laboratory Diagnostics: Use of Laboratory Tests AOK-OAKV401 Dept. of Laboratory Medicine 2 2 SR: AOK-OAK213: Microbiology II. Dr. Földesi Imre Evaluation(5) -OAK027: Anatomy, Histology and Embryology III. Total 2 AOK-OAKV431 Prof. Mihály Boros Microsurgery nst. of Surgical Research Evaluation(5) AOK-OAK093: Medical Physiology II., AOK-OAK141: Basic 8 Surgical Skills, P: AOK-OAKV432: Microsurgery Total AOK-OAKV432 Microsurgery Inst. of Surgical Research Prof. Mihály Boros Signature P: AOK-OAKV431: Microsurgery Molecular Developmental-Biology 2 2 AOK-OAKV441 Dept. of Biochemistry Dr. Tamás Csont Evaluation(5) SR: AOK-OAK153: Cell Biology and Molecular Genetics II. Dept. of Pharmacology and Prof. István Baczkó 2 2 AOK-OAKV271 Pharmacology Cases I Pharmacotherapy ept. of Public Health 2 SR: AOK-OAK371: Public Health and Preventive Medicine I. Evaluation(5) The Clinical Basics of Aviation and Space ept. of Aviation and Space Evaluation(5) Medicine The Language of Effective Doctor-Patient Medicine Pept. for Medical Communication AOK-OAKV622 Dr. Csilla Keresztes 2 Term Mark(5) 2 Communication II. Cardiac Electrophysiology as a Basic Property of ind Translation Dept. of Pharmacology and P: AOK-OAKV582: Cardiac Electrophysiology as a Basic AOK-OAKV581 Cardiac Electrophysiology as a Basic Property of Prof. István Baczkó 1 Evaluation(5) 2 Property of Cardiac Function

P: AOK-OAKV581: Cardiac Electrophysiology as a Basic harmacotherapy Pept. of Pharmacology and AOK-OAKV582 Prof István Baczkó 1 Signature Property of Cardiac Function 2 AOK-OAKV561 ept. of Sports Medicine Dr. László Török Evaluation(5) 2 SR: AOK-OAK121: Medical Sociology, AOK-OAK101 & AOK-OK-OAKV181 2 Evaluation(5) 2 Foundations of Evidence Based Medicine ept. of Public Health Dr. Edit Paulik OAK102 & AOK-OAK103: Medical Physics 2 Biochemical Basics of Preventive Medicine Dept. of Biochemistry Evaluation(5) Clinical neuropathology of neurodegenerative 2 2 SR: AOK-OAK223: Pathology II, lecture AOK-OAKV671 Dept. of Pathology Prof. László Tiszlavicz Term Mark(5)

		SUGGESTED	STUDY PLAN - MED	CTIME .	. 2024	/ 2023	,		
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week	Practice Hrs/week	Seminar Hrs/ week	Form of exam	Credit	Precondition (SR: subject requirement = completion of the precondition subject(s) in a preceding semester is required; ER : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P : parallel completion = register for all subjects in the same semester)
Elective Subjects	(Complete 18 credits worth of elective subjects by	the end of the Clinical Module.)							
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyi	òrgyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZVD	Demonstrator Activity	The Dept. where the student's demonstrator activity application was accepted			2		Evaluation(5)	2	SR: AOK-OAK024: Anatomy, Histology and Embryology II., AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK-OAK1013: Medical Statistics, AOK-OAK113: Medical Chemistry II., AOK-OAK133: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice
AOK-OASZVT	Student Science Study Group	The Dept. where the student's Student Science Study Group application was accepted				1	Evaluation(5)	2	-
AOK-OASZV411	Chemical Misconceptions	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	-
AOK-OASZV221	Introduction to Toxicology	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	SR: AOK-OAK053: Biochemistry II., AOK-OAK093: Medical Physiology II.
AOK-OASZV071	Travel Medicine	Dept. of Aviation and Space Medicine	Prof. Sándor Szabó	Total 30	-	-	Evaluation(5)	2	SR: Basic Module
AOK-OASZV181	English and Hungarian Terminology of Doctor- Patient Communication	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	-
AOK-OASZV681	The role of sonography in the critical care	Dept. of Anesthesiology and Intensive Therapy	Prof. Babik Barna	-	-	1	Evaluation(5)	1	<u>SR</u> : AOK-OAK0271: Head, Neck and Neuroanatomy Lecture, AOK-OAK271: Internal Medicine II.
AOK-OASZV741	Medically Unexplained Physical Symptoms MUPS in Medical Praxis	Dept. of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 24	-	Term Mark(5)	1	ER: AOK-OAK361: Examination in Behavioural Sciences
AOK-OASZV751	Basics of Self-Knowledge in Professional Orientation	Dept. of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 12	-	Term Mark(5)	1	-
AOK-OASZV771	3D printing in life sciences	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	2	-	-	Evaluation(5)	2	-

9th (fall) semester (9001AK_N_2020) CLINICAL MODULE ** The credits for the completion of AOK-OAKVS21 Thesis Plan I. count towards the "compulsory elective" subject category. ****2 semesters of Physical Educa ry Subjects (*For groups 1, 2, 3 s are worth 2 elective credits each, but a maximum of 4 credits can be obtained for students during their studies in this way) completed until the end of the Clinical Module. Physical Education cours ept. of Anesthesiology and ER: AOK-OAK291: Pharmacology and pharmacotherapy II., P: Prof. Babik Barna 2 siology and Intensive Therapy I. lecture Evaluation(5) ntensive Therapy Dept. of Anesthesiology and AOK-OAK244: Anesthesiology and Intensive Therapy OK-OAK244 Anesthesiology and Intensive Therapy I. practice Prof. Babik Barna Signature P: AOK-OAK243: Anesthesiology and Intensive Therapy I. ER: AOK-OAK291: Pharmacology and pharmacotherapy II., P: AOK-OAK275 Infectology - Infectious Diseases* ept, of Internal Medicine Prof. Csaba Lengyel 2 Examination 3 AOK-OAK276: Internal Medicine IV. Practice AOK-OAK276 Internal Medicine IV. Practice* Dept. of Internal Medicine Prof. Csaba Lengyel Signature P: AOK-OAK275: Infectology - Infectious Diseases 2 ER: AOK-OAK291: Pharmacology and pharmacotherapy II., P:
AOK-OAK278: Internal Medicine V. OK-OAK277 Internal Medicine V. lecture** 2 3 Dept. of Internal Medicine Prof. Csaba Lengyel Examination AOK-OAK278 Internal Medicine V. practice** Signature P: AOK-OAK277: Internal Medicine V. Dept. of Internal Medicine Modern Complex Therapy of Malignant Diseases AOK-OAK352 Prof. Judit Oláh 2 SR: AOK-OAK351: Clinical Oncology Dept. of Oncology Term Mark(5) in Clinical Practice P: AOK-OAK313: Pediatrics I. Lecture, AOK-OAK312: Pediatr 2 AOK-OAK311 Dr. Csaba Bereczki Signature ept. of Pediatrics Pediatrics I. Practice I. Seminar

ER: AOK-OAK291: Pharmacology and pharmacotherapy II., AOK-OAK312 Pediatrics I. Seminar Dept. of Pediatrics Dr. Csaba Bereczki 2 Term Mark(5) 5 AOK-OAK273: Internal Medicine III. P: AOK-OAK311: Pediatrio I. Practice. AOK-OAK313: Pediatrics I. Lecture
P: AOK-OAK311: Pediatrics I. Practice, AOK-OAK312: Pediatrics AOK-OAK313 Pediatrics I. Lecture ept. of Pediatrics I. Seminar

ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK332: orensic Medicine I. lecture Dr. Éva Kereszty 1 ept. of Forensic Medicine Forensic Medicine I AOK-OAK332 2 Dr. Éva Kereszty P: AOK-OAK331: Forensic Medicine I. Forensic Medicine I. practice Dept. of Forensic Medicine Signature ER: AOK-OAK273: Internal Medicine III., AOK-OAK291 OK-OAK381 Neurology I. lecture ept. of Neurology Prof. Péter Klivényi 1 Examination 3 acology and pharmacotherapy II., P: AOK-OAK382 AOK-OAK382 Neurology I. practice Dept. of Neurology Prof. Péter Klivényi 2 Signature P: AOK-OAK381: Neurology I. ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK442: AOK-OAK441 Psychiatry I. lecture Prof. János Kálmán 1 Evaluation(5) 2 Psychiatry I. Psychiatry I. practice AOK-OAK442 Dept. of Psychiatry Prof. János Kálmán Signature P: AOK-OAK441: Psychiatry I. AOK-OAK475 ER: AOK-OAK473: Surgery II., P: AOK-OAK476: Surgery III. Prof. György Lázá Surgery III. lecture Dept. of Surgery Evaluation(5) AOK-OAK476 1 P: AOK-OAK475: Surgery III. Surgery III, practice Dept. of Surgery Prof. György Lázár Signature Oral and Maxillofacial Surgery, Stomatology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK252: Department of Oral and Maxillofacia 1 AOK-OAK251 Prof. József Piffkó Examination Stomatology and Oral Surgery Surgery Department of Oral and Maxillofacial ecture Oral and Maxillofacial Surgery, Stomatology P: AOK-OAK251: Stomatology and Oral Surgery

ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK282: OK-OAK281 Dermatology lecture* ept. of Dermatology 2 Dermatology P: AOK-OAK281: Dermatology OK-OAK282 ept. of Dermatology Prof. Lajos Kemény 3 Signature Dermatology practice* ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK492: AOK-OAK491 2 Ophthalmology lecture* ept. of Ophthalmology Dr. Edit Tóth-Molnár Examination 3 Ophthalmology 2 AOK-OAK492 Ophthalmology practice* ept. of Ophthalmology Dr. Edit Tóth-Molnár Signature P: AOK-OAK491: Ophthalmology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK302: 0 AOK-OAK301 Oto-Rhino-Laryngology lecture** Dept. of Oto-Rhino-Laryngology Prof. László Rovó 2 Examination 4 Rhino-Laryngology AOK-OAK302 ept. of Oto-Rhino-Laryngology Oto-Rhino-Laryngology practice** 3 Signature P: AOK-OAK301: Oto-Rhino-Laryngology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK522: Urology lecture** Dept. of Urology Dr. Zoltán Bajory Examination 2 Urology AOK-OAK522 2 Dr. Zoltán Bajory P: AOK-OAK521: Urology Urology practice*: Dept. of Urology AOK-OAKVSZ1 Thesis plan I.*** 2 5 Albert Szent-Györgyi Medical Schoo Term Mark(5) Physical Education (Actual courses are on neptun 2 Sport Cente Dr. Margaréta Tokodi Signature (e.g., voga, badminton etc.))****

Compulsory Elective Subjects (Complete 45 credits worth of compu sory elective subjects by the end of the Clinical Module.) 2 SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK OK-OAKV351 Advanced Surgical Skills Inst. of Surgical Research Prof. Mihály Boros 1 Evaluation(5) OAKV352: Advanced Surgical Skills

SR: AOK-OAK141 & AOK-OAK142: Basic Surgical Skills P: AOK Advanced Surgical Skills AOK-OAKV352 Inst. of Surgical Research Prof. Mihály Boros 1 Signature OAKV351: Advanced Surgical Skills Dept. of Med. Physics and 2 2 How to use microbiology laboratory results to AOK-OAKV291 Dept. of Clinical Microbiology Dr. habil Katalin Burián 2 Evaluation(5) 2 SR: AOK-OAK271: Internal Medicine II. diagnose and treat infectious dise Dept. of Aviation and Space 2 2 AOK-OAKV131 Evaluation(5) Introduction to Aviation and Space Medicine Prof. Sándor Szabó Medicine Dept. of Med. Physics and 2 2 AOK-OAKV641 Prof. Ferenc Peták Evaluation(5) 1 AOK-OAKV491 Medical Molecular Biology and Genomics Dept. of Med. Biology Prof. Zsolt Boldogkői 1 Evaluation(5) SR: AOK-OAK027: Anatomy, Histology and Embryology III., AOK-OAK093: Medical Physiology II., AOK-OAK141: Basic Surgical Skills, P: AOK-OAKV432: Microsurgery Total AOK-OAKV431 nst. of Surgical Research Prof. Mihály Boros Evaluation(5) 2 Total AOK-OAKV432 Prof. Mihály Boro P: AOK-OAKV431: Microsurgery Inst. of Surgical Research Signature Dept. of Nuclear Me Dept. of Pharmacology and 2 SR: AOK-OAKV271: Pharmacology Cases I. OK-OAKV272 Pharmacology Cases II. The Language of Effective Doctor-Patient 2 OK-OAKV621 ept. for Medical Communication ar Dr. Csilla Kereszte Term Mark(5) 2 natology an AOK-OAKV551 Rheumatology Prof. László Kovács SR: AOK-OAK421: Medical Psychology I. Evaluation(5) **Immunology** electrophysiology: ion channels and ion Dept. of Pharmacology and P: AOK-OAKV252: Electrophysiology: ion channels and ion 2 AOK-OAKV251 transport mechanisms in the regulation of cell Prof. István Baczkó 2 Evaluation(5) harmacotherapy transport mechanisms in the regulatin of cell functions ysiology: ion channels and io P: AOK-OAKV251: Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions ept. of Pharmacology and Total OK-OAKV252 transport mechanisms in the regulation of cell Prof. István Baczkó Signature Prof. László Tiszlavicz AOK-OAKV661 Neuropathological basis of clinical neurosciences Dept. of Pathology Term Mark(5) SR: AOK-OAK223: Pathology II.

SUGGESTED STUDT PLAN - MEDICINE - 2024/2025									
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week	Practice Hrs/week	Seminar Hrs/ week	Form of exam	Credit	Precondition (SR: subject requirement = completion of the precondition subject(s) in a preceding sensetr is required; ER : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P : parallel completion = register for all subjects in the same semester)
Elective Subjects (Complete 18 credits worth of elective subjects by the end of the Clinical Module.)									
AOK-OASZV011	Self management support for patients with chronic conditions	Dept. of Preventive Medicine	Dr. István Kósa	2	-	-	Evaluation(5)	2	SR: AOK-OAK181 & AOK-OAK182: Basic Principles of Internal Medicine
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Gyö	irgyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZVD	Demonstrator Activity	The Dept. where the student's demonstrator activity application was accepted		-	2		Evaluation(5)	2	SR: AOK-OAK024: Anatomy, Histology and Embryology II., AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK- OAK113: Medical Chemistry II., AOK-OAK153: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice
AOK-OASZVT	Student Science Study Group	The Dept. where the student's Stude application was accepted	ent Science Study Group	-	-	1	Evaluation(5)	2	-
AOK-OASZV041	Biophysics of Hearing. Objective and Subjective Audiometry	Dept. of Oto-Rhino-Laryngology	Prof. László Rovó	1	-	-	Evaluation(5)	1	SR: AOK-OAK273: Internal Medicine III.
AOK-OASZV141	Diseases of the Temporomandibular System	Dept. of Prosthodontics and Oral Biology	Dr. Márta Radnai	1	-	-	Evaluation(5)	2	SR: Pre-Clinical Module P: AOK-OASZV142: Diseases of the Temporomandibular System
AOK-OASZV142	Diseases of the Temporomandibular System	Dept. of Prosthodontics and Oral Biology	Dr. Márta Radnai	-	1	-	Signature	-	P: AOK-OASZV141: Diseases of the Temporomandibular System
AOK-OASZV131	Sexual Disorders - Gynecological Aspects	Dept. of Obstetrics and G.	Dr. Gábor Németh	1	-	-	Evaluation(5)	1	SR: AOK-OAK231: Surgical Propedeutics
AOK-OASZV541	Modern Approach of the Gynecological Laparoscopy	Dept. of Obstetrics and G.	Dr. Gábor Németh	1	-	-	Evaluation(5)	1	SR: AOK-OAK231: Surgical Propedeutics
AOK-OASZV701	Medical History Taking in Hungarian I.	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	<u>SR</u> : AOK-OAK608: Hungarian Language VIII.
AOK-OASZV641	Thesis writing in English-academic language and style	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	SR: AOK-OAK373 Public Health and Preventive Medicine II.
AOK-OASZV751	Basics of Self-Knowledge in Professional Orientation	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 12	-	Term Mark(5)	1	-
AOK-OASZV781	Sexual medicine	Dept. of Obstetrics and G.	Dr. Gábor Németh	-	-	2	Evaluation(5)	2	SR: AOK-OAK503: Obstetrics and Gynaecology II.
AOK-OASZV801	Cerebrovascular diseases of the central nervous system (stroke, aneurysm, angioma) and their neurosurgical treatment options (surgery, intervention, conservative therapy)	Dept. of Neurosurgery	Prof. Pál Barzó	Total 14	-	-	Evaluation(5)	1	<u>SR</u> : Pre-Clinical Module

10th (spring) semester (9001AK_N_2020) CLINICAL MODULE Compulsory Subjects (* For groups 4, 5, 6, 7** For groups 1, 2, 3 * completed until the end of the Clinical Module. Physical Education cour. ps 1, 2, 3 *** The credits for the completion of AOK-OAKVS22 Thesis Plan II. count towards the "compulsory elective" subject category. ****2 semesters of Physical Education have to be writing require each, but a maximum of 4 credits can be obtained for students during their studies in this way) ER: AOK-OAK243: Anesthesiology and Intensive Therapy I., P: Dept. of Anesthesiology and 2 AOK-OAK245 Anesthesiology and Intensive Therapy II, lecture Prof. Babik Barna 2 Examination ntensive Therapy AOK-OAK246: Anesthesiology and Intensive Therapy II. ept. of Anesthesiology and AOK-OAK246 Anesthesiology and Intensive Therapy II. practice Prof. Babik Barna 1 Signature P: AOK-OAK245: Anesthesiology and Intensive Therapy II. Intensive Therapy AOK-OAK261 2 Evaluation(5) 2 SR: AOK-OAK373: Public Health and Preventive Medicine II. ER: AOK-OAK291: Pharmacology and pharmacotherapy II., P: Prof. Csaba Lengyel 2 Dept. of Internal Medicine AOK-OAK278: Internal Medicine V. AOK-OAK278 Internal Medicine V. practice** Prof. Csaba Lengyel Signature P: AOK-OAK277: Internal Medicine V. Dept. of Internal Medicine 16 ER: AOK-OAK291: Pharmacology and pharmacotherapy II., P: AOK-OAK275 2 3 Infectology - Infectious Diseases* ept. of Internal Medicine Prof. Csaba Lengyel Examination AOK-OAK276: Internal Medicine IV. Practic 2 AOK-OAK276 Internal Medicine IV. Practice* ept, of Internal Medicine Prof. Csaba Lengvel Signature P: AOK-OAK275: Infectology - Infectious Diseases ept. of Pediatrics AOK-OAK314 Pediatrics II. Practice Dr. Csaba Bereczki 2 P: AOK-OAK315: Pediatrics II. Semina **SR:** AOK-OAK313: Pediatrics I. Lecture, AOK-OAK312: Pediatrics I. Seminar, **P:** AOK-OAK314: Pediatrics II. Practice AOK-OAK315 Pediatrics II. Seminar Dept. of Pediatrics Dr. Csaba Bereczki 2 Term Mark(5) SR: AOK-OAK475: Surgery III. P: AOK-OAK322: Neurosurgery 1 2 AOK-OAK321 Neurosurgery lecture Dept. of Neurosurgery Prof. Pál Barzó Evaluation(5) Dept. of Neurosurgery AOK-OAK322 Neurosurgery practice Prof. Pál Barzó 1 Signature P: AOK-OAK321: Neurosurgery ER: AOK-OAK331: Forensic Medicine I., P: AOK-OAK334: AOK-OAK333 Forensic Medicine II. lecture Dept. of Forensic Medicine Dr. Éva Kereszty 1 Examination 3 Forensic Medicine I AOK-OAK334 Forensic Medicine II. practice Dept. of Forensic Medicine Dr. Éva Kereszty 2 Signature P: AOK-OAK333: Forensic Medicine II. AOK-OAK383 1 P: AOK-OAK384: Neurology II. Neurology II. lecture Prof. Péter Klivényi Signature ept. of Neurology 2 AOK-OAK384 1 ER: AOK-OAK381: Neurology I., P: AOK-OAK384: Neurology II Neurology II. practice ept. of Neurology Prof. Péter Klivényi Term Mark(5) ER: AOK-OAK442: Psychiatry I., AOK-OAK291: Pharmacology AOK-OAK443 sychiatry II. lecture 2 3 Prof. János Kálmán Examination and pharmacotherapy II., P: AOK-OAK444: Psychiatry II Signature AOK-OAK444 Psychiatry II. practice ept. of Psychiatry Prof János Kálmán 1 P: AOK-OAK443: Psychiatry II. ER: AOK-OAK475: Surgery III., P: AOK-OAK512: Traumatology 2 2 P: AOK-OAK511: Traumatology Signature Traumatology practice ept. of Traumatology Prof. Endre Varga ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK282: AOK-OAK281 Prof. Lajos Kemény 2 Dermatology lecture* ept. of Dermatology Examination Dermatology AOK-OAK282 Dermatology practice* ept. of Dermatology Prof. Lajos Kemény 3 Signature P: AOK-OAK281: Dermatology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK492: AOK-OAK491 Ophthalmology lecture* ept. of Ophthalmology Dr. Edit Tóth-Molnár 2 Examination 3 Ophthalmology AOK-OAK492 Ophthalmology practice* ept. of Ophthalmology Dr. Edit Tóth-Molnár 2 Signature P: AOK-OAK491: Ophthalmology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK302: Oti AOK-OAK301 Oto-Rhino-Laryngology lecture** ept. of Oto-Rhino-Laryngology 2 Rhino-Laryngology AOK-OAK302 3 Oto-Rhino-Laryngology practice** Dept. of Oto-Rhino-Laryngology Prof. László Rovó Signature P: AOK-OAK301: Oto-Rhino-Laryngology ER: AOK-OAK273: Internal Medicine III., P: AOK-OAK522: 2 AOK-OAK521 Jrology lecture** Dr. Zoltán Baiory Dept. of Urology Examination Dr. Zoltán Bajory AOK-OAK522 Urology practice** Dept. of Urology 2 Signature P: AOK-OAK521: Urology Albert Szent-Györgyi Medical School AOK-OAKVS72 Thesis Plan II.*** Term Mark(5) 5 SR: AOK-OAKVSZ1: Thesis plan I. Physical Education (Actual courses are on neptur Dr. Margaréta Tokodi 2 Signature

.g., yoga, badminton etc.))*

10 Curriculum 2024/2025

SUGGESTED STUDY PLAN - MEDICINE - 2024/2025

		30001311173	TUDY PLAN - MEDI						
Course Code	Course	Dept.	Head of Dept.	Theory Hrs/week	Practice Hrs/week	Seminar Hrs/ week	Form of exam	Credit	Precondition (SR: subject requirement = completion of the precondition subject(s) in a preceding semester is required; ER : examination requirement = passing the examination of the precondition subject(s) in the same semester is required; P : parallel completion = register for all subjects in the same semester)
Compulsory Electiv	ve Subjects (Complete 45 credits worth of comput		e Clinical Module.)						
AOK-OAKV171	Advanced Biostatistics	Dept. of Med. Physics and Informatics	Prof. Ferenc Peták	2	-	-	Evaluation(5)	2	SR: AOK-OAKV161: Basic Biostatistics
AOK-OAKV581	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	1	-	-	Evaluation(5)	2	<u>P:</u> AOK-OAKV582: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV582	Cardiac Electrophysiology as a Basic Property of Cardiac Function	Dept. of Pharmacology and Pharmacotherapy	Prof. István Baczkó	-	1	-	Signature	-	P: AOK-OAKV581: Cardiac Electrophysiology as a Basic Property of Cardiac Function
AOK-OAKV291	How to use microbiology laboratory results to diagnose and treat infectious diseases; interactive; problem-based case discussions	Dept. of Clinical Microbiology	Dr. habil Katalin Burián	2	-	1	Evaluation(5)	2	SR: AOK-OAK271: Internal Medicine II.
AOK-OAKV331	Child and Adolescent Psychiatry, Mentalhygiene	Dept. of Child and Adolescent Psychiatry	Dr. Krisztina Kapornai	2	1	-	Evaluation(5)	2	-
AOK-OAKV381	Clinical Immunology	Dept. of Dermatology	Prof. Lajos Kemény	2	-	-	Evaluation(5)	2	SR: AOK-OAK271: Internal Medicine II.
AOK-OAKV401	Laboratory Diagnostics: Use of Laboratory Tests in Practice	Dept. of Laboratory Medicine	Dr. Földesi Imre	2	-	-	Evaluation(5)	2	SR: AOK-OAK213: Microbiology II.
AOK-OAKV431	Microsurgery	Inst. of Surgical Research	Prof. Mihály Boros	Total: 8	-	-	Evaluation(5)	2	SR: AOK-OAK027: Anatomy, Histology and Embryology III., AOK-OAK093: Medical Physiology II., AOK-OAK141: Basic Surgical Skills. P: AOK-OAKV432: Microsurgery
AOK-OAKV432	Microsurgery	Inst. of Surgical Research	Prof. Mihály Boros	-	Total: 20		Signature	-	P: AOK-OAKV431: Microsurgery
AOK-OAKV441	Molecular Developmental-Biology	Dept. of Biochemistry	Dr. Tamás Csont	2	-	-	Evaluation(5)	2	<u>SR</u> : AOK-OAK153: Cell Biology and Molecular Genetics II.
AOK-OAKV591	Social and Health Policy	Dept. of Public Health	Dr. Edit Paulik	2	1	-	Evaluation(5)	2	SR: AOK-OAK371: Public Health and Preventive Medicine I.
AOK-OAKV061	The Clinical Basics of Aviation and Space Medicine	Dept. of Aviation and Space Medicine	Prof. Sándor Szabó	2	-	-	Evaluation(5)	2	-
AOK-OAKV622	The Language of Effective Doctor-Patient Communication II.	Dept. for Medical Communication and	Dr. Csilla Keresztes	-	2	1	Term Mark(5)	2	-
AOK-OAKV561	Sports Medicine	Dept. of Sports Medicine	Dr. László Török	2	1	1	Evaluation(5)	2	-
AOK-OAKV501	Rehabilitation medicine – basics of theory and daily practice	Dept. of Medical Rehabiliation and Physical Medicine	Dr. István Kósa	2	1	1	Evaluation(5)	2	SR: AOK-OAK181: Basic Principles of Internal Medicine (Basics of Haematology)
AOK-OAKV181	Foundations of Evidence Based Medicine	Dept. of Public Health	Dr. Edit Paulik	2	1	-	Evaluation(5)	2	SR: AOK-OAK121: Medical Sociology, AOK-OAK101 & AOK-OAK102 & AOK-OAK103: Medical Physics I.
AOK-OAKV051	Biochemical Basics of Preventive Medicine	Dept. of Biochemistry	Dr. Tamás Csont	2	1	-	Evaluation(5)	2	-
AOK-OAKV671	Clinical neuropathology of neurodegenerative diseases	Dept. of Pathology	Prof. László Tiszlavicz	-	-	2	Term Mark(5)	2	<u>SR</u> : AOK-OAK223: Pathology II.
Elective Subjects	(Complete 18 credits worth of elective subjects by t	the end of the Clinical Module.)							
AOK-OASZVV	Clinical Voluntary Work	Departments of the Albert Szent-Györ	gyi Medical School	-	2	-	Term Mark(5)	2	-
AOK-OASZVD	Demonstrator Activity	The Dept. where the student's demor application was accepted		1	2	1	Evaluation(5)	2	SR: AOK-OAK024: Anatomy, Histology and Embryology II., AOK-OAK104 & AOK-OAK105 & AOK-OAK106: Medical Physics II., AOK-OAK107 & AOK-OAK108: Medical Statistics, AOK- OAK113: Medical Chemistry II., AOK-OAK153: Cell Biology and Molecular Genetics II., AOK-OAK031: Nursing Practice
AOK-OASZVT	Student Science Study Group	The Dept. where the student's Studer application was accepted	nt Science Study Group	-	-	1	Evaluation(5)	2	-
AOK-OASZV702	Medical History Taking in Hungarian II.	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	SR: AOK-OAK608: Hungarian Language VIII.
AOK-OASZV411	Chemical Misconceptions	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	-
AOK-OASZV071	Travel Medicine	Dept. of Aviation and Space Medicine	Prof. Sándor Szabó	Total 30	-	-	Evaluation(5)	2	SR: Basic Module
AOK-OASZV221	Introduction to Toxicology	Dept. of Med. Chemistry	Prof. Tamás Martinek	2	-	-	Evaluation(5)	2	SR: AOK-OAK053: Biochemistry II., AOK-OAK093: Medical Physiology II.
AOK-OASZV181	English and Hungarian Terminology of Doctor- Patient Communication	Dept. for Medical Communication and Translation	Dr. Csilla Keresztes	-	2	-	Term Mark(5)	2	-
AOK-OASZV741	Medically Unexplained Physical Symptoms MUPS in Medical Praxis	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 24	-	Term Mark(5)	1	ER: AOK-OAK361: Examination in Behavioural Sciences
AOK-OASZV751	Basics of Self-Knowledge in Professional Orientation	Dept.of Behavioural Sciences	Dr. Oguz Kelemen	-	Total 12	-	Term Mark(5)	1	-
AOK-OASZV791	Clinical neonatology	Dept. of Pediatrics	Dr. Csaba Bereczki	-		Total 14	Evaluation(5)	1	SR: AOK-OAK312: Pediatrics I. Seminar
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*****Without the completion of the every compulsory subject in the clinical module, you cannot take any compulsory subjects from the final module below.*****

Clinical Module completion requirements: completion of all basic, pre-clinical, clinical module compulsory subjects--including two semesters of physical education--, 45 credits worth of compulsory elective subjects and 18 credits worth of elective subjects over the basic, pre-clinical and clinical module

(9001AK_N_2020) FINAL MODUI									
Compulsory Subjects									
AOK-OAKSZE	Preparation of the Thesis	Albert Szent-Györgyi Medical School	-	-	-	2	Term Mark(5)	10	SR: AOK-OAKVSZ2: Thesis Plan II.
AOK-OAK531	Internal Medicine	Dept. of Internal Medicine	Prof. Csaba Lengyel	-	240	-	Comprehensive Exam	10	-
AOK-OAK532	Oncological Module in Internal Medicine Practice	Dept. of Oncotherapy	Prof. Judit Oláh	-	30	-	Signature	-	-
AOK-OAK533	General Practice	Dept. of Internal Medicine	Prof. Csaba Lengyel	-	30	-	Signature		-
AOK-OAK541	Pediatrics	Dept. of Pediatrics	Dr. Csaba Berecki	-	210	-	Comprehensive Exam	8	-
AOK-OAK542	District Pediatric Consultation	Dept. of Pediatrics	Dr. Csaba Berecki	-	30	-	Signature		-
AOK-OAK551	Neurology	Dept. of Neurology	Prof. Péter Klivényi	-	120	-	Comprehensive Exam	4	-
AOK-OAK561	Psychiatry	Dept. of Psychiatry	Prof. János Kálmán	-	120	-	Comprehensive Exam	4	-
AOK-OAK571	Surgery	Dept. of Surgery	Prof. György Lázár	-	180	-	Comprehensive Exam	9	-
AOK-OAK572	Oncological Module in Surgery Practice	Dept. of Oncotherapy	Prof. Judit Oláh	-	30	-	Signature	-	-
AOK-OAK573	Traumatology	Dept. of Traumatology	Prof. Endre Varga	-	30	-	Signature		-
AOK-OAK574	Emergency Medicine	Dept. of Emergency Medicine	Dr. Zoltán Pető	-	30	-	Signature	-	-
AOK-OAK581	Obstetrics and Gynaecology	Dept. of Obstetrics and Gynaecology	Dr. Gábor Németh	-	120	-	Comprehensive Exam	5	-
AOK-OAK582	Oncological Module in Obstetrics and	Dept. of Oncotherapy	Prof. Judit Oláh	-	30	-	Signature		-