

LEARNING OUTOMES / COMPETENCIES

- A. Clinical Care: Qualified patient care and community oriented health care
 - 1. Basic clinical skills
 - 2. The organization and management of the patient and the patient care
 - 3. The organization and the management of health care delivery services / system
 - 4. Health promotion and disease prevention

B. Medical Knowledge and Evidence-Based Medicine

- 5. Appropriate information retrieval and management skills
- 6. The integration of knowledge, critical thinking and evidence-based decision making
- 7. Scientific methods and basic research skills

C. Professional Attitudes and Values

- 8. Communication skills and effective communication with patients / patient relatives
- 9. Interpersonal relationships and team working
- 10. Ethical and professional values, responsibilities
- 11. Individual, social and cultural values and responsibilities
- **12.** Reflective practice and continuing development
- 13. Healthcare delivery systems, management and community oriented healthcare
- **14.** Education and counseling

PHASE-1 LEARNING OBJECTIVES

- 1. Understanding the normal structures and functions of human body
- 2. Correlating the basic concepts and principles to each other that define health and disease; applying basic concepts and principles to health and disease conditions
- **3.** Developing clinical problem solving, clinical reasoning and evaluation skills by integrating biomedical, clinical, social and humanities knowledge
- 4. Gaining basic clinical skills by applications in simulated settings.
- 5. Awareness of the professional values in health and disease processes (professional, individual, societal) and acquisition necessary related skills
- 6. Evaluating critically and synthesizing all the medical evidence and perform respecting scientific, professional and ethical values
- 7. Acquisition skills in reflective thinking and practicing, being open to continuous individual / professional development.

PHASES – 1 THEMA/ORGAN SYSTEM-BASED COURSE PROGRAMS

Year 1, Course 1: Introduction to Cell and Cellular Replication

Year 1, Course 2: Cellular Metabolism and Transport

Year 1, Course 3: Development and Organization of Human Body

Year 1, Course 4: Introduction to Nervous System and Human Behavior

Year 2, Course 1: Cell and Tissue Injury I

Year 2, Course 2: Cell and Tissue Injury II

Year 2, Course 3: Hematopoietic System and Related Disorders

Year 2, Course 4: Musculoskeletal, Integumentary Systems and Related Disorders

Year 2, Course 5: Respiratory System and Related Disorders

Year 3, Course 1: Cardiovascular System and Related Disorders

Year 3, Course 2: Gastrointestinal System, Metabolism and Related Disorders

Year 3, Course 3: Nervous System and Related Disorders

Year 3, Course : Growth, Development, Mental and Endocrine Disorders

Year 3, Course 5: Urinary and Reproductive System and Related Disorders

INTRODUCTION TO NERVOUS SYS	TEM AND HUMAN BEHAVIOR		
AIM and LEARNING OBJECTIVES of COURSE Aim: At the end of this committee, first year students will gain a general sight to the concept of human body through the systems that constitute and define the main communicative network of the body. During this course students will also gain knowledge about the basic principles of human behaviour and the main concepts of medical ethics.			
 Learning Objectives: At the end of this committee, first year students will, define the structural elements of the nervous system be able to identify the different tissues regarding their structures, organization and functioning acquire knowledge concerning the development and differentiation process of the nervous system organs and their function acquire knowledge on human behavior acquire skills necessary to perform experimental applications explain evidences illustrating the existence of health inequalities and association between socio-economic position and health inequalities 			
ASSESSMENT SYSTEM PROGRAM EVALUATION Module examination: Written exam at the end of module (10 % of final score) Practical examination: Practical exams at the end of course Course examination: Written exam at the end of course			
DEPARTMENTS PARTICIPATING IN	COURSE-1.4 & MODULE 1.4		
 Anatomy Biochemistry Biophysics Histology & Embryology Medical Genetics 	 Medical History and Ethics Multidisciplinary course Psychiatry Physiology Family Medicine 		
LECTURERS / TUTORSAhmet İlter Güney, Prof., Medical GeneticsHülya Cabadak, Prof., BiophysicsAlper Yıldırım, Prof., PhysiologyHüseyin Beyaz, Inst.,PBLAmber Eker Bakkaloğiu, Assoc. Prof., Neurologyİlke Akçay, Assist. Prof., BiostatisticsAslı Gönenç, Inst., Medical EnglishMasoudAfshani,Assist.Prof., Histology And EmbryologyAymelek Yalın, Prof., AnatomyMesut Yıldız, Assoc.Prof., PsychiatryAyşe Atasoylu, Inst., Dr., Internal MedicineMustafa Batıbeniz, Inst., Arts And CraftsAyşe Kozansoy, Inst., Medical EnglishNamık Kerküklü, Inst.,PBLAyşe Sakallı Kani, Assist. Prof., PsychiatryNecati Serkut Bulut, Assist. Prof., PsychiatryBanu Aydın Omay, Assoc. Prof., BiophysicsNeşe Yorguner, Assoc.Prof., PsychiatryBerfu Çerçi Öngün, Inst.,Dr., AnatomyNilüfer Güzoğlu, Assoc. Prof., NeonatalogyBerrak Yeğen, Prof., PhysiologyOya Orun, Prof., BiophysicsCevdet Nacar, Assist. Prof., BiophysicsÖzgür Kasımay Çakır , Prof., AnatomyDeren Çeker, Inst., Dr., Medical AnthropologyÖzlem Kirazlı, Assist. Prof., PsychiatryDilek Akakın, Prof., Histology And EmbryologyÖnder Şirikçi, Prof., BiochemistryGürkan Sert, Prof., Medical History and EthicsPinar Mega Tiber, Prof., BiophysicsHalil Eren Sakallı, Assist. Prof., AnatomyPenra Cöbek Ünalan, Prof., Histology And EmbryologyHalil Eren Sakallı, Assist. Prof., AnatomySaime Batirel, Assoc. Prof., Medical BiochemistryHalil Eren Sakallı, Assist. Prof., AnatomySaime Batirel, Assoc. Prof., Histology And EmbryologyHalil Eren Sakallı, Assist. Prof., AnatomySaime Batirel, Assoc. P			

Hızır Kurtel, Prof., Physiology	Sinem Yıldız İnanıcı, Assist.Prof., Medical Education			
, , , , , , , , , , , , , , , , , , , ,	Şule Çetinel, Prof., Histology And Embryology			
	Ural Verimli, Assist Prof., Anatomy			
	Yelda Çubukçu, Instructor, Turkish Language			
	Yıldız Akvardar, Prof., Psychiatry			
READING / STUDYIN	IG MATERIALS			
 Biochemistry; Stryer, 4th ed., Freeman 				
 Biochemistry; Zubay, 3rd ed., WCB 				
Clinical Anatomy for Medical Students; Richard S. Snell				
 Clinically Oriented Anatomy; Keith L. Moore, Arthur F. D 	Dalley			
 Color Textbook of Histology; Gartner & Hiatt, 3rd ed., El 	lsevier Health Sciences, 2004			
 D.H. Hubel; Eye, Brain and Vision 				
• Gray Anatomi; Çeviri Editörü: Prof. Dr. Mehmet YILDIRII	M, Güneş Kitabevi, 2006			
• Gray's Anatomy for Students; Richard L. Drake, Henry G	ray, Adam W.M. Mitchell			
• Guyton & Hall ; Textbook of Physiology, 11th edition, Elsevier-Saudersd, 2006.				
• Histology A Text and Atlas; Michael H Ross, Michael R. Ross, Wojciech Pawlina, 5th ed. Lippincott Williams				
& Wilkins, 2006				
• Histoloji ve Hücre Biyolojisi; Abraham L.Kierzenbaum; Ç	eviri editorü: Ramazan Demir, Palme Yayıncılık -			
Ankara, 2006				
• Human Histology: Alan Stevens, James Lowe, 3rd ed., El	sevier Health Sciences. 2004			
• M.F. Baer, Connors & Paradiso; Neuroscience 2nd ed.	,			
 Sert Gürkan: Hasta Hakları – Uluslararası Bildiriler ve Tıp Etiği Çerçevesinde 				
• Temel Histoloji; Junqueira LC, Carneiro J; Çeviri editörleri: Yener Aytekin, Seyhun Solakoğlu, Nobel				
Matbaacilik, 10th ed. 2003				

SUMMARY OF THE COURSE 1.4			
Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	19	6	25
Biochemistry	10		10
Biophysics	11	2	13
Family Medicine	1		1
Medical Genetics	1		1
Histology and Embryology	11	2	13
Medical History and Ethics	9		9
Multidisciplinary course	14		14
Physiology	25	2	27
Psychiatry	23		23
Subtotal	124	12	136
PBL Module	10		10
ICS-1: Communication Skills			
ICS-1: Computer & Student Research Activity			
Medical English	14		14
Elective Courses	12		12
TFMS102 – Turkish for Medical Students- II (Foreign Students)	28		28
TFMS102 – Turkish for Medical Students- II (Interactive session for Foreign Students)			
TOTAL	189	12	201

	THEORETICAL AND PRACTICAL SESSIONS	LECTURER/TUTOR	LECTURE PLATFORM		
	1 st Week (25 March – 29 March 2024)				
Monday	25 March				
08:40-09:30	Introduction to the course	Dr. Ergül Mutlu Altundağ	IN CLASS		
09:40-10:30	Introduction to nervous system	Dr. Özlem Kirazlı	IN CLASS		
10:40-11:30	Introduction to nervous system	Dr. Özlem Kirazlı	IN CLASS		
11:40-12:30	Neurocranium	Dr. Özlem Kirazlı	IN CLASS		
13:40-14:30	Neurocranium	Dr. Özlem Kirazlı	IN CLASS		
14:40-15:30	Neurocranium	Dr. Özlem Kirazlı	IN CLASS		
15:40-16:30	Elective Courses (MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS		
16:40-17:30	(MDCN-125-Medical Anthropology)	Inst. Deren Çeker			
Tuesday	26 March				
08:40-09:30	STUDY TIME				
09:40-10:30	STUDY TIME				
10:40-11:30	Anatomy LAB: Neurocranium- Group A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.		
11:40-12:30	Anatomy LAB: Neurocranium- Group B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.		
13:40-14:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı	IN CLASS		
14:40-15:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı	IN CLASS		
15:40-16:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı	IN CLASS		
16:40-17:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı	IN CLASS		
Wednesday	27 March				
08:40-09:30	ICS 1: Communication Skills (MEDN 162)	Dr. Amber Eker			
09:40-10:30	ICS 1: Communication Skills (MEDN 162)	Bakkaloğlu Dr. Nilüfer Güzoğlu	IN CLASS		

10:40-11:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı Dr. Ayşe Atasoylu Inst. Hazal Dinçyürek	
11:40-12:30	ICS 1: Communication Skills (MEDN 162)	37	
13:40-14:30	ICS 1: Communication Skills (MEDN 162)	Dr. Amber Eker Bakkaloğlu Dr. Nilüfer Güzoğlu	
14:40-15:30	ICS 1: Communication Skills (MEDN 162)	Dr. Sinem Yıldız İnanıcı Dr. Ayşe Atasoylu Inst. Hazal Dinçyürek	IN CLASS
15:40-16:30	Human systems and relations in psychological perspective	Dr. Ömer Yanartaş	IN CLASS
16:40-17:30	The use of psychology in medical context	Dr. Ömer Yanartaş	IN CLASS
Thursday	28 March		
08:40-09:30	STUDY TIME		
09:40-10:30	ICS-1 Research: Types of variables, graphics and tables for different variable types	Dr. İlke Akçay	IN CLASS
10:40-11:30	ICS-1 Research: Excel practicum – tables and functions	Dr. İlke Akçay	IN CLASS
11:40-12:30	ICS-1 Research: Excel practicum – graphics/charts	Dr. İlke Akçay	IN CLASS
13:40-14:30	Cortex	Dr. Ural Verimli	IN CLASS
14:40-15:30	Subcortical structures	Dr. Ural Verimli	IN CLASS
15:40-16:30	Viscerocranium	Dr. Ural Verimli	IN CLASS
16:40-17:30	Viscerocranium	Dr. Ural Verimli	IN CLASS
Friday	29 March		
08:40-09:30	STUDY TIME		
09:40-10:30	Base of the skull	Dr. Ural Verimli	IN CLASS
10:40-11:30	Base of the skull	Dr. Ural Verimli	IN CLASS
11:40-12:30	Adrenal and thymus gland	Dr. Ural Verimli	IN CLASS
13:40-14:30	Vertebral column	Dr. Ural Verimli	IN CLASS

14:40-15:30	Vertebral column	Dr. Ural Verimli	IN CLASS
15:40-16:30	Brain Stem	Dr. Ural Verimli	IN CLASS
16:40-17:30	STUDY TIME		
	2 nd Week (01 April – 05 Apri	l 2024)	
Monday	01 April		
08:40-09:30			
09:40-10:30	- Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
10:40-11:30			IN CLASS
11:40-12:30			
13:40-14:30	Medical English (Gr 1 & Gr 2)	Inst. Aslı Gönenç	IN CLASS
14:40-15:30		Inst. Ayşe Kozansoy	IN CLASS
15:40-16:30	ICS-1 Research: Assigning variable types to questionnaire items	Dr. İlke Akçay	IN CLASS
16:40-17:30	ICS-1 Research: Designing tables and graphics	Dr. İlke Akçay	IN CLASS
Tuesday	02 April		
08:40-09:30	Anatomy LAB: Viscerocranium - Group A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
09:40-10:30	Anatomy LAB: Viscerocranium - Group B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
10:40-11:30	Histology of nervous tissue	Dr. Masoud Afshani	IN CLASS
11:40-12:30	Histology of nervous tissue	Dr. Masoud Afshani	IN CLASS
13:40-14:30	Learning theory and its application in psychology	Dr. Necati Serkut Bulut	IN CLASS
14:40-15:30	Learning theory and its application in psychology	Dr. Necati Serkut Bulut	IN CLASS
15:40-16:30	Perception	Dr. Necati Serkut Bulut	IN CLASS
16:40-17:30	Perception	Dr. Necati Serkut Bulut	IN CLASS
Wednesday	03 April		
08:40-09:30	STUDY TIME		
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09:40-10:30 10:40-11:30	PBL-1 PBL-1	Dr. Ergül Mutlu Altundağ Dr. Nilüfer Güzoğlu Dr. Amber Eker Inst. Namık Kerküklü Inst. Hazal Dinçyürek	IN CLASS
11:40-12:30	General orientation to higher functions of the nervous system	Dr. Neşe Yorguner	IN CLASS
13:40-14:30	General orientation to higher functions of the nervous system	Dr. Neşe Yorguner	IN CLASS
14:40-15:30	Drives and motivation: The case of sexuality	Dr. Neşe Yorguner	IN CLASS
15:40-16:30	Anatomy LAB: Vertebral Column B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
16:40-17:30	Anatomy LAB: Vertebral Column A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
Thursday	04 April		
08:40-09:30	Y3C4 EXAM		
09:40-10:30	Synapses and neuronal integration	Dr. Hızır Kurtel	MS TEAMS
10:40-11:30	Orbit and its content	Dr. Ümit Süleyman Şehirli	MS TEAMS
11:40-12:30	Orbit and its content	Dr. Ümit Süleyman Şehirli	MS TEAMS
13:40-14:30	Anatomy LAB: Base of the skull-Group A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
14:40-15:30	Anatomy LAB: Base of the skull-Group B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Friday	05 April		
08:40-09:30			
09:40-10:30	Y2C4 EXAM		
10:40-11:30	Biochemical aspect of nervous tissue	Dr. Saime Batırel	MS TEAMS
11:40-12:30	Biochemical aspect of nervous tissue	Dr. Saime Batırel	MS TEAMS

13:40-14:30	Anatomy of the ear	Dr. Özlem Kirazlı	MS TEAMS
14:40-15:30	Anatomy of the ear	Dr. Özlem Kirazlı	MS TEAMS
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	3 rd Week (08 April – 12 April	2024)	
Monday	08 April		
08:40-09:30			
09:40-10:30			
10:40-11:30			
11:40-12:30			
	Holiday		
13:40-14:30			
14:40-15:30			
15:40-16:30			
16:40-17:30			
Tuesday	09 April		
08:40-09:30			
09:40-10:30			
10:40-11:30			
11:40-12:30			
	Ramadan Bairam Eve		
13:40-14:30			
14:40-15:30			
15:40-16:30			
16:40-17:30			
Wednesday	10 April		
08:40-09:30			

"Course programs may change during committee by International Joint Medicine Program
administration if deemed necessary."

09:40-10:30		
10:40-11:30		
11:40-12:30		
	Ramadan Bairam	
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		
Thursday	11 April	
08:40-09:30		
09:40-10:30		
10:40-11:30		
11:40-12:30		
	Ramadan Bairam	
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		
Friday	12 April	
08:40-09:30		
09:40-10:30		
10:40-11:30		
11:40-12:30		
	Ramadan Bairam	
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		

	4 th Week (15 April – 19 April	2024)	
Monday	15 April		
08:40-09:30			
09:40-10:30	Turkish for Medical Students II (Fourism Students)	Inst Valda Cubukau	IN CLASS
10:40-11:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
11:40-12:30			
13:40-14:30	· Medical English (Gr 1 & Gr 2)	Inst. Aslı Gönenç	IN CLASS
14:40-15:30		Inst. Ayşe Kozansoy	IN CLASS
15:40-16:30	Elective Courses (MDCN-181-Forensic Sciences)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS
16:40-17:30	(MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology)	Inst. Deren Çeker	IN CLASS
Tuesday	16 April		
08:40-09:30	ICS-1 Research: Data Input in SPSS (Gr1 & Gr2 & Gr3 & Gr4 & Gr5)	Dr. İlke Akçay	Computer Lab
09:40-10:30	ICS-1 Research: Data Input in SPSS (Gr1 & Gr2 & Gr3 & Gr4 & Gr5)	Dr. İlke Akçay	Computer Lab
10:40-11:30	ICS-1 Research: Data Input in SPSS (Gr6 & Gr7 & Gr8 & Gr9 & Gr10)	Dr. İlke Akçay	Computer Lab
11:40-12:30	ICS-1 Research: Data Input in SPSS (Gr6 & Gr7 & Gr8 & Gr9 & Gr10)	Dr. İlke Akçay	Computer Lab
13:40-14:30	Human intelligence: Human I.Q /E.Q	Dr. Mesut Yıldız	IN CLASS
14:40-15:30	Thinking and language	Dr. Mesut Yıldız	IN CLASS
15:40-16:30	Thinking and language	Dr. Mesut Yıldız	IN CLASS
16:40-17:30	STUDY TIME		
Wednesday	17 April		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
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10:40-11:30	ICS-1 Research: Data Input in SPSS (Gr11 & Gr12 & Gr13 & Gr14)	Dr. İlke Akçay	Computer Lab
11:40-12:30	ICS-1 Research: Data Input in SPSS (Gr11 & Gr12 & Gr13 & Gr14)	Dr. İlke Akçay	Computer Lab
13:40-14:30	Hypothalamus and pituitary	Dr. Alper Yıldırım	IN CLASS
14:40-15:30	Hormonal regulation of gonadal functions	Dr. Alper Yıldırım	IN CLASS
15:40-16:30	Hormonal regulation of gonadal functions	Dr. Alper Yıldırım	IN CLASS
16:40-17:30	Histology of endocrine organs	Dr. Masoud Afshani	IN CLASS
Thursday	18 April		
08:40-09:30	Histology LAB: Nervous Tissue - A	Dr. Masoud Afshani	Multidisciplinary Lab.
09:40-10:30	Histology LAB: Nervous Tissue - A	Dr. Masoud Afshani	Multidisciplinary Lab.
10:40-11:30	Turkish for Medical Students-II (Interactive session for Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	Histology LAB: Nervous Tissue - B	Dr. Masoud Afshani	Multidisciplinary Lab.
11:40-12:30	Turkish for Medical Students-II (Interactive session for Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	Histology LAB: Nervous Tissue - B	Dr. Masoud Afshani	Multidisciplinary Lab.
13:40-14:30	Limbic System	Dr. Alper Yıldırım	IN CLASS
14:40-15:30	Physiology of hearing	Dr. Alper Yıldırım	IN CLASS
15:40-16:30	Physiology of hearing	Dr. Alper Yıldırım	IN CLASS
16:40-17:30	PBL-2	Dr. Ergül Mutlu Altundağ Dr. Nilüfer Güzoğlu	
17:40-18:30	PBL-2	Dr. Amber Eker Inst. Namık Kerküklü Inst. Hazal Dinçyürek	IN CLASS
Friday	19 April		
08:40-09:30	ICS-1 Research: Data Analysis in SPSS (Gr1 & Gr2 & Gr3 & Gr4 & Gr5)	Dr. İlke Akçay	Computer Lab

09:40-10:30	ICS-1 Research: Data Analysis in SPSS (Gr1 & Gr2 & Gr3 & Gr4 & Gr5)	Dr. İlke Akçay	Computer Lab
10:40-11:30	ICS-1 Research: Data Analysis in SPSS (Gr6 & Gr7 & Gr8 & Gr9 & Gr10)	Dr. İlke Akçay	Computer Lab
11:40-12:30	ICS-1 Research: Data Analysis in SPSS (Gr6 & Gr7 & Gr8 & Gr9 & Gr10)	Dr. İlke Akçay	Computer Lab
13:40-14:30	Histology of the eye	Dr. Dilek Akakın	IN CLASS
14:40-15:30	Histology of the eye	Dr. Dilek Akakın	IN CLASS
15:40-16:30	ICS-1 Research: Data Analysis in SPSS (Gr11 & Gr12 & Gr13 & Gr14)	Dr. İlke Akçay	Computer Lab
16:40-17:30	ICS-1 Research: Data Analysis in SPSS (Gr11 & Gr12 & Gr13 & Gr14)	Dr. İlke Akçay	Computer Lab
	5 th Week (22 April – 26 April	2024)	
Monday	22 April		
08:40-09:30	Turkish for Medical Students-II (Foreign Students)		
09:40-10:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
10:40-11:30	Turkish for Medical Students-II (Foreign Students)		
11:40-12:30	Introduction to family medicine	Dr. Pemra Cöbek Ünalan	IN CLASS
13:40-14:30		Inst. Aslı Gönenç	IN CLASS
14:40-15:30	Medical English (Gr 1 & Gr 2)	Inst. Ayşe Kozansoy	
15:40-16:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
16:40-17:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
Tuesday	23 April		
08:40-09:30			
09:40-10:30			
10:40-11:30			
11:40-12:30	National Sovereignty & Children's Day		

13:40-14:30			
14:40-15:30			
15:40-16:30			
16:40-17:30			
Wednesday	24 April		
08:40-09:30	Introduction to Medical Deontology and Ethics	Dr. Gürkan Sert	IN CLASS
09:40-10:30	Introduction to Medical Deontology and Ethics	Dr. Gürkan Sert	IN CLASS
10:40-11:30	Art and Anatomy	Dr. Gürkan Sert	IN CLASS
11:40-12:30	Informed consent	Dr. Gürkan Sert	IN CLASS
13:40-14:30	Patient Rights	Dr. Gürkan Sert	IN CLASS
14:40-15:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
15:40-16:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
16:40-17:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
Thursday	25 April		
08:40-09:30	STUDY TIME		
09:40-10:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
10:40-11:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
11:40-12:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
13:40-14:30	Medical professionalism	Dr. Gürkan Sert	IN CLASS
14:40-15:30	Privacy and Confidentiality	Dr. Gürkan Sert	IN CLASS
15:40-16:30	Ethical issues at the beginning of life	Dr. Gürkan Sert	IN CLASS
16:40-17:30	Ethical issues at the end of life	Dr. Gürkan Sert	IN CLASS
Friday	26 April		
08:40-09:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
09:40-10:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
10:40-11:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
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11:40-12:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
13:40-14:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
14:40-15:30	Socioeconomic and Cultural Parameters of Health	Dr. Pemra Cöbek Ünalan	IN CLASS
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	6 th Week (29 April – 03 May	2024)	
Monday	29 April		
08:40-09:30			
09:40-10:30	Turkish for Modical Students II (Eoroign Students)	Inst. Volda Cubukcu	IN CLASS
10:40-11:30	- Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
11:40-12:30			
13:40-14:30	ICS-1: Communication Skills Course EXAM		
14:40-15:30			
15:40-16:30	Elective Courses (MDCN-181-Forensic Sciences)	Dr. Cemal Gürkan	
16:40-17:30	(MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology)	Inst. Mustafa Batıbeniz Inst. Deren Çeker	IN CLASS
Tuesday	30 April		
08:40-09:30	STUDY TIME		
09:40-10:30	Psychological development: Cognitive and social domains	Dr. Yıldız Akvardar	IN CLASS
10:40-11:30	Psychological development: Cognitive and social	Dr. Yıldız Akvardar	IN CLASS
	domains		IN CLASS
11:40-12:30		Dr. Yıldız Akvardar	IN CLASS
11:40-12:30 13:40-14:30	domains Human systems and relations: The case of		
	domains Human systems and relations: The case of organisations	Dr. Yıldız Akvardar	IN CLASS

16:40-17:30	Temperament / Personality	Dr. Yıldız Akvardar	IN CLASS
Wednesday	01 May		
08:40-09:30			
09:40-10:30			
10:40-11:30			
11:40-12:30			
	LABOR DAY		
13:40-14:30			
14:40-15:30			
15:40-16:30			
16:40-17:30			
Thursday	02 May		
08:40-09:30	ICS-1 Research: Rules for Oral Presentations	Dr. İlke Akçay	IN CLASS
09:40-10:30	ICS-1 Research: Rules for Poster Presentations	Dr. İlke Akçay	IN CLASS
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	Hormone structure and action	Dr. Önder Şirikçi	IN CLASS
14:40-15:30	Hormone structure and action	Dr. Önder Şirikçi	IN CLASS
15:40-16:30	ICS-1 Research: Abstract Writing	Dr. İlke Akçay	IN CLASS
16:40-17:30	ICS-1 Research: Abstract Writing	Dr. İlke Akçay	IN CLASS
Friday	03 May		
08:40-09:30	Autonomic nervous system physiology	Dr. Berrak Yegen	IN CLASS
09:40-10:30	Autonomic nervous system physiology	Dr. Berrak Yegen	IN CLASS
10:40-11:30	Brain stem and reticular formation	Dr. Berrak Yegen	IN CLASS
11:40-12:30	Brain stem and reticular formation	Dr. Berrak Yegen	IN CLASS

13:40-14:30	Physiology of vision	Dr. Berrak Yegen	IN CLASS
14:40-15:30	Physiology of vision	Dr. Berrak Yegen	IN CLASS
15:40-16:30	Physiology of vision	Dr. Berrak Yegen	IN CLASS
16:40-17:30	STUDY TIME		
17:40-18:30	STUDY TIME		
	7 th Week (06 May – 10 May	2024)	1
Monday	06 May		
08:40-09:30	Peripheral nervous system	Dr. Özgür Kasımay	IN CLASS
09:40-10:30	Peripheral nervous system	Dr. Özgür Kasımay	IN CLASS
10:40-11:30	Learning memory and speech	Dr. Özgür Kasımay	IN CLASS
11:40-12:30	Learning memory and speech	Dr. Özgür Kasımay	IN CLASS
13:40-14:30	Physiology LAB : Tests for vision and hearing physiology- A	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
14:40-15:30	Physiology LAB : Tests for vision and hearing physiology- A	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
15:40-16:30	Physiology LAB : Tests for vision and hearing physiology- B	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
16:40-17:30	Physiology LAB : Tests for vision and hearing physiology- B	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
Tuesday	07 May		
08:40-09:30	Initiation of impulses in sense organs	Dr. Alper Yıldırım	IN CLASS
09:40-10:30	Chemical senses	Dr. Alper Yıldırım	IN CLASS
10:40-11:30	Vestibular system	Dr. Alper Yıldırım	IN CLASS
11:40-12:30	Vestibular system	Dr. Alper Yıldırım	IN CLASS
13:40-14:30	Sensory perception	Dr. Alper Yıldırım	IN CLASS

14:40-15:30	Physiology LAB : Tests for vision and hearing physiology- C	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
15:40-16:30	Physiology LAB : Tests for vision and hearing physiology- C	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidisciplinary Lab.
16:40-17:30	STUDY TIME		
Wednesday	08 May		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Thursday	09 May		
08:40-09:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
09:40-10:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
10:40-11:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
11:40-12:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
13:40-14:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
14:40-15:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS

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15:40-16:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
16:40-17:30	ICS-1 Research: Student Research Project Presentations	Dr. İlke Akçay	IN CLASS
Friday	10 May		
08:40-09:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
09:40-10:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
10:40-11:30	Histology of the ear	Dr. Masoud Afshani	IN CLASS
11:40-12:30	Histology of the ear	Dr. Masoud Afshani	IN CLASS
13:40-14:30	PBL-3	Dr. Ergül Mutlu Altundağ Dr. Nilüfer Güzoğlu Dr. Amber Eker	IN CLASS
14:40-15:30	PBL-3	Inst. Namik Kerküklü Inst. Hazal Dinçyürek	IN CLASS
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	8 th Week (13 May – 17 May	2024)	
Monday	13 May		
08:40-09:30			
09:40-10:30	Turkish for Markinsk Churchenke II (Fourture Churchenke)		
10:40-11:30	 Turkish for Medical Students-II (Foreign Students) 	Inst. Yelda Çubukçu	IN CLASS
11:40-12:30			
13:40-14:30	Medical English (Gr 1 & Gr 2)	Inst. Aslı Gönenç	IN CLASS
14:40-15:30		Inst. Ayşe Kozansoy	
15:40-16:30	Elective Courses (MDCN-181-Forensic Sciences)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS
16:40-17:30	(MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology)	Inst. Deren Çeker	
Tuesday	14 May		

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08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	ICS-1 Research: Rules for Research Report Writing	Dr. İlke Akçay	IN CLASS
11:40-12:30	ICS-1 Research: Rules for Research Report Writing	Dr. İlke Akçay	IN CLASS
13:40-14:30	Chemical Mediators of Neurotransmission	Dr. Özgür Kasımay	MS TEAMS
14:40-15:30	Cutaneous senses	Dr. Özgür Kasımay	MS TEAMS
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Wednesday	15 May		
08:40-09:30	STUDY TIME		
09:40-10:30	Molecular genetics of nervous system	Dr. Ahmet İlter Güney	MS TEAMS
10:40-11:30	Development of the eye	Dr. Şule Çetinel	MS TEAMS
11:40-12:30	Development of the ear	Dr. Şule Çetinel	MS TEAMS
13:40-14:30	Conduction properties of action potential	Dr. Banu Aydın Omay	IN CLASS
14:40-15:30	Biophysics of photoreception	Dr. Banu Aydın Omay	IN CLASS
15:40-16:30	Biophysics of photoreception	Dr. Banu Aydın Omay	IN CLASS
16:40-17:30	STUDY TIME		
Thursday	16 May		
	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
08:40-09:30	Anatomy LAB: Orbit and its contents – B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	IN CLASS
09:40-10:30	Anatomy LAB: The ear - B	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
10:40-11:30	Anatomy LAB: Orbit and its contents - A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
11:40-12:30	Anatomy LAB: The ear - A	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.

13:40-14:30	Receptive fields and retinal processing	Dr. Banu Aydın Omay	IN CLASS
14:40-15:30	Receptive fields and retinal processing	Dr. Banu Aydın Omay	IN CLASS
15:40-16:30	Biophysics of auditory system	Dr. Banu Aydın Omay	IN CLASS
16:40-17:30	Biophysics of auditory system	Dr. Banu Aydın Omay	IN CLASS
Friday	17 May		
08:40-09:30	PBL-4	Dr. Ergül Mutlu Altundağ Dr. Nilüfer Güzoğlu Dr.Amber Eker	IN CLASS
09:40-10:30	PBL-4	Inst. Namık Kerküklü Inst. Hazal Dinçyürek	
10:40-11:30	Signal transduction and sensory stimuli	Dr. Ergül Mutlu Altundağ	IN CLASS
11:40-12:30	Signal transduction and sensory stimuli	Dr. Ergül Mutlu Altundağ	IN CLASS
13:40-14:30	Development of nervous system	Dr. Serap Şirvancı	MS TEAMS
14:40-15:30	Development of nervous system	Dr. Serap Şirvancı	MS TEAMS
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	9 th Week (20 May – 24 May	(2024)	
Monday	20 May		
08:40-09:30			
09:40-10:30	 Turkish for Medical Students-II (Foreign Students) 	Inst. Yelda Çubukçu	IN CLASS
10:40-11:30			IN CLASS
11:40-12:30			
13:40-14:30	STUDY TIME		
13:40-14:30 14:40-15:30	STUDY TIME STUDY TIME		
		Dr. Cemal Gürkan	

Tuesday	21 May		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	Optics of vision	Dr. Pınar Mega Tiber	IN CLASS
11:40-12:30	Optics of vision	Dr. Pınar Mega Tiber	IN CLASS
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Wednesday	22 May		
08:40-09:30	Biophysics LAB: Electrooculogram-A	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
	Turkish for Medical Students-II (Interactive session)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	Biophysics LAB: Electrooculogram-B	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
	Turkish for Medical Students-II (Interactive session)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	Biophysics LAB: Electrooculogram-C	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
	Turkish for Medical Students-II (Interactive session)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	Biophysics LAB: Electrooculogram-D	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
13:40-14:30	Biophysics LAB: Electrooculogram-E	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
14:40-15:30	Biophysics LAB: Electrooculogram-F	Dr. Pınar Mega Tiber Dr. Oya Orun	Multidisciplinary Lab.
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Thursday	23 May		

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09:40-10:30	Emotions in cognitive and cultural context	Dr. Ayşe Sakallı Kani	MS TEAMS
10:40-11:30	STUDY TIME		
12:40-13:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	MS TEAMS
13:40-14:30	Turkish for Medical Students-II (Foreign Students)	Inst. Yelda Çubukçu	MS TEAMS
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Friday	24 May		
08:40-09:30	Memory systems	Dr. Ayşe Sakallı Kani	MS TEAMS
09:40-10:30	Memory systems	Dr. Ayşe Sakallı Kani	MS TEAMS
10:40-11:30	Steroid and thyroid hormones	Dr. Ergül Mutlu Altundağ	IN CLASS
11:40-12:30	Steroid and thyroid hormones	Dr. Ergül Mutlu Altundağ	IN CLASS
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	10 th Week (27 May – 31 May	2024)	
Monday	27 May		
08:40-09:30			
09:40-10:30	Turkish for Medical Students-II (Foreign Students)	Inst. Volda Cubukau	IN CLASS
10:40-11:30	TURKISH TOF Medical Students-II (Foreign Students)	Inst. Yelda Çubukcu	
11:40-12:30			
13:40-14:30	MEDICAL ENGLISH EXAM	Inst. Aslı Gönenç	IN CLASS
14:40-15:30		Inst. Ayşe Kozansoy	
15:40-16:30	Elective Courses	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS
16:40-17:30	(MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft)	Inst. Mustafa Batibeniz Inst. Deren Çeker	

	(MDCN-125-Medical Anthropology)		
Tuesday	28 May		
08:40-09:30	PBL-5	Dr. Ergül Mutlu Altundağ Dr. Nilüfer Güzoğlu Dr. Amber Eker	IN CLASS
09:40-10:30	PBL-5	Inst. Namık Kerküklü Inst. Hazal Dinçyürek	
10:40-11:30	Peptide hormones and catecholamines	Dr. Ergül Mutlu Altundağ	IN CLASS
11:40-12:30	Peptide hormones and catecholamines	Dr. Ergül Mutlu Altundağ	IN CLASS
13:40-14:30	Synaptic transmission in learning and memory	Dr. Hülya Cabadak	IN CLASS
14:40-15:30	Synaptic transmission in learning and memory	Dr. Hülya Cabadak	IN CLASS
15:40-16:30	ICS-1 Research: Feedback session	Dr. İlke Akçay	IN CLASS
16:40-17:30	STUDY TIME		
Wednesday	29 May		
08:40-09:30	STUDY TIME		
09:40-10:30	Biophysics LAB: Biofeedback and Reaction Time-A	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
10:40-11:30	Biophysics LAB: Biofeedback and Reaction Time-B	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
11:40-12:30	Biophysics LAB: Biofeedback and Reaction Time-C	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
13:40-14:30	Biophysics LAB: Biofeedback and Reaction Time-D	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
14:40-15:30	Biophysics LAB: Biofeedback and Reaction Time-E	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
15:40-16:30	Biophysics LAB: Biofeedback and Reaction Time-F	Dr. Hülya Cabadak Dr. Cevdet Nacar	Multidisciplinary Lab.
16:40-17:30	STUDY TIME		
Thursday	30 May		
08:40-09:30	Anatomy Practical Study Session		

09:40-10:30	Starts at 09:00 until 12:00		
10:40-11:30			
11:40-12:30			
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
Friday	31 May		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		
16:40-17:30	STUDY TIME		
	11 th Week (03 June – 07 June	2024)	
Monday	03 June		
08:40-09:30			
09:40-10:30	ANATOMY PRACTICAL EXAM	Dr. Berfu Çerçi Öngün Dr. Hatice Efekan	Anatomy Lab.
10:40-11:30 11:40-12:30	Starts at 10:00 until 13:00		
11.70-12.30			
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16:30	STUDY TIME		

16:40-17:30	STUDY TIME	
Tuesday	04 June	
08:40-09:30		
09:40-10:30	PRACTICAL EXAM	
10:40-11:30		
11:40-12:30		
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		
Wednesday	05 June	
08:40-09:30	STUDY TIME	
09:40-10:30	STUDY TIME	
10:40-11:30	STUDY TIME	
11:40-12:30	STUDY TIME	
13:40-14:30	STUDY TIME	
14:40-15:30	STUDY TIME	
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
Thursday	06 June	
08:40-09:30		
09:40-10:30	Y1C4 COMMITTEE EXAM	
10:40-11:30		
11:40-12:30		

13:40-14:30	Committee Exam Feedback Session	Dr. Ergül Mutlu Altundağ Dr. Halil Eren Sakallı	IN CLASS
14:40-15:30			
15:40-16:30			
16:40-17:30			
Friday	07 June		
08:40-09:30			
09:40-10:30			
10:40-11:30			
11:40-12:30			
13:40-14:30			
14:40-15:30			
15:40-16:30			
16:40-17:30			