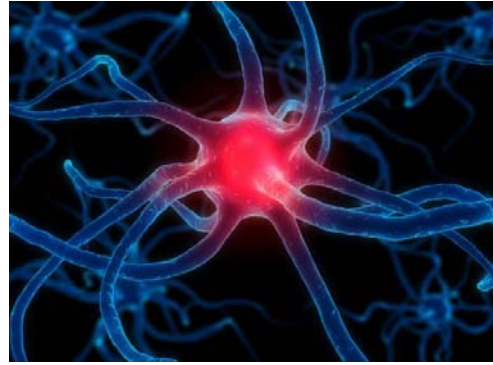


Last updated on 24 May 2018



MARMARA UNIVERSITY – EASTERN MEDITERRANEAN  
UNIVERSITY INTERNATIONAL MEDICAL SCHOOL



**INTRODUCTION TO NERVOUS SYSTEM AND HUMAN BEHAVIOR**  
**YEAR 1 COURSE 4**  
**March 26 – June 01, 2018**

**Coordinator of the Course 1.4**

Prof., Mustafa AKKİPRİK & Assoc. Prof., Dilek AKAKIN & Assist. Prof., Ergül MUTLU ALTUNDAĞ

**Module Coordinator**

Assoc. Prof., Özlem SARIKAYA & Assist. Prof., H. Eren SAKALLI

**Introduction to Clinician Skills (ICS) Coordinators**

Assoc. Prof., Pemra ÜNALAN & Assist. Prof. Dr. Bülent SEZGIN

**Coordinator of Clinical Skill Lab.**

Assoc. Prof., Pemra ÜNALAN & Inst., Berfu Çerçi ÖNGÜN

**Coordinator of ICS Res. Lab.**

Prof., Sibel SAKARYA & Assist. Prof., İlke AKÇAY

**Coordinator of Multidisciplinary Students' Lab.**

Assoc. Prof., Betül KARADEMİR & Assist. Prof., Mümtaz GÜRAN

**Coordinator of Assessment Unit**

Assist. Prof., Cevdet NACAR & Assist. Prof., Mümtaz GÜRAN & Assist. Prof., Hasan TOPER & Assist. Prof., H. Eren SAKALLI

**Vice-Chief Coordinators**

**Assessment**

Assist. Prof., Cevdet NACAR & Assist. Prof., Mümtaz GÜRAN

**Students' Affairs**

Assist. Prof., Can ERZİK & Assist. Prof., İlke AKÇAY

**Chief Coordinator**

Assoc. Prof., Hasan YANANLI & Assist. Prof., Mümtaz GÜRAN

**Coordinator of Medical Education Program  
Evaluation and Development Commission**

Prof., Berrak Ç. YEĞEN

**Educational Consultant**

Assoc. Prof., Mehmet Ali GÜLPINAR

**Dean (EMU)**

Prof., Nahide GÖKÇORA

**Dean (MU)**

Prof., Hakan GÜNDÜZ

## LEARNING OUTCOMES / 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 SYSTEM AND HUMAN BEHAVIOR

**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

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

### PROGRAM EVALUATION

Evaluation at the end of the course, is done both orally and by using structured evaluation forms

### DEPARTMENTS PARTICIPATING IN COURSE-1.4 & MODULE 1.4

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|--|--|
| <ul style="list-style-type: none"> <li>• Anatomy</li> <li>• Biostatistics</li> <li>• Biochemistry</li> <li>• Biophysics</li> <li>• Histology &amp; Embryology</li> </ul> | <ul style="list-style-type: none"> <li>• Medical Genetics</li> <li>• Medical Ethics and History</li> <li>• Physiology</li> <li>• Psychiatry</li> </ul> |
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### LECTURERS / TUTORS

Alper YILDIRIM, Assoc Prof., Physiology Arzu UZUNER, Prof., Family Medicine Axel WÜRZ, Inst., Psychiatry Ayfer ŞEN, Inst., Medical English Aymelek YALIN, Prof., Anatomy Ayşe GARİP, Assoc. Prof., Biophysics Ayşe KOZANSOY, Inst., Medical English Betül KARADEMİR, Assoc. Prof., Biochemistry Berfu Çerçi ÖNGÜN, Inst., Anatomy Berrak YEĞEN, Prof., Physiology Cemal GÜRKAN, Inst., Forensic Sciences Cevdet NACAR, Assist. Prof., Biophysics Dilek AKAKIN, Assoc. Prof. of Histology & Embryology Duygu GENÇALP, Inst., Biochemistry Emine ÖZERİNÇ, Inst., Foreign Languages and Preparatory School Ergül MUTLU ALTUNDAĞ, Assist. Prof., Biochemistry Hızır KURTEL, Prof., Physiology Hülya CABADAK, Assoc. Prof., Biophysics	İlke AKÇAY, Assist. Prof., Biostatistics İlder GÜNEY, Assoc. Prof., Medical Genetics İnci ALICAN, Prof., Physiology Masoud Afshani, Inst., Histology & Embryology Mehmet Kemal KUŞÇU, Prof., Psychiatry Mümtaz GÜRAN, Assist. Prof., Microbiology Nurtane KARAGİL, Inst., Arts and Crafts Oya ORUN, Assoc. Prof., Biophysics Özgür KASIMAY ÇAKIR, Assoc. Prof., Physiology Özlem SARIKAYA, Prof., Medical Education Pınar MEGA TİBER, Assoc. Prof., Biophysics Saime BATIREL, Assist. Prof., Biochemistry Şefik GÖRKEY, Prof., Medical Ethics and History of Medicine Şerife ÇELEBİ SÖKMEZ, Instructor of Turkish Language Ural VERİMLİ, Assist Prof., Anatomy Ümit ŞEHİRLİ, Prof., Anatomy Yıldız AKVARDAR, Prof., Psychiatry
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READING / STUDYING MATERIALS	
<ul style="list-style-type: none"> <li>Biochemistry; Stryer, 4th ed., Freeman</li> <li>Biochemistry; Zubay, 3rd ed., WCB</li> <li>Clinical Anatomy for Medical Students; Richard S. Snell</li> <li>Clinically Oriented Anatomy; Keith L. Moore, Arthur F. Dalley</li> <li>Color Textbook of Histology; Gartner &amp; Hiatt, 3rd ed., Elsevier Health Sciences, 2004</li> <li>D.H. Hubel; Eye, Brain and Vision</li> <li>Gray Anatomi; Çeviri Editörü: Prof. Dr. Mehmet YILDIRIM, Güneş Kitabevi, 2006</li> <li>Gray's Anatomy for Students; Richard L. Drake, Henry Gray, Adam W.M. Mitchell</li> <li>Guyton &amp; Hall ; Textbook of Physiology, 11th edition, Elsevier-Saudersd, 2006.</li> <li>Histology A Text and Atlas; Michael H Ross, Michael R. Ross, Wojciech Pawlina, 5th ed. Lippincott Williams &amp; Wilkins, 2006</li> <li>Histoloji ve Hücre Biyolojisi; Abraham L.Kierzenbaum; Çeviri editorü: Ramazan Demir, Palme Yayıncılık - Ankara, 2006</li> <li>Human Histology: Alan Stevens, James Lowe, 3rd ed., Elsevier Health Sciences, 2004</li> <li>M.F. Baer, Connors &amp; Paradiso; Neuroscience 2nd ed.</li> <li>Sert Gürkan: Hasta Hakları – Uluslararası Bildiriler ve Tıp Etiği Çerçevesinde</li> <li>Temel Histoloji; Junqueira LC, Carneiro J; Çeviri editörleri: Yener Aytekin, Seyhun Solakoğlu, Nobel Matbaacılık, 10th ed. 2003</li> </ul>	

SUMMARY OF THE COURSE 1.4			
Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	19	6	25
Biochemistry	10		10
Biostatistics	2		2
Biophysics	11	4	15
Histology and Embryology	11	2	13
Medical Genetics	1		1
Medical History and Ethics	10		10
Multidisciplinary course	14		14
Psychiatry	23		23
Physiology	25	2	27
<b>Subtotal</b>	<b>126</b>	<b>14</b>	<b>140</b>
PBL Module	12		12
ICS-1: Comp & SRA	8		8
Medical English	12		12
Elective	12		12
TFMS-102-Turkish for Medicine Students	32		32
TFMS-102- Turkish for Medicine Students (Interactive session)	23		23
Communication in Turkish I (IUMS)	32		32
<b>TOTAL</b>	<b>257</b>	<b>14</b>	<b>271</b>

TEN WEEK PROGRAM		
	THEORETICAL AND PRACTICAL SESSIONS	LECTURER(S) /TUTOR(S)
<b>WEEK -1 (26 March- 31 March 2018)</b>		
<b>Monday</b>	<b>26 March</b>	
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday</b>	<b>27 March</b>	

<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	Introduction to the course	Dr. Ergül Mutlu Altundağ
<b>10:40-11:30</b>	Introduction to nervous system	Dr. Ümit Şehirli
<b>11:40-12:30</b>	Introduction to nervous system	Dr. Ümit Şehirli
<b>13:40-14:30</b>	Neurocranium	Dr. Ümit Şehirli
<b>14:40-15:30</b>	Neurocranium	Dr. Ümit Şehirli
<b>15:40-16:30</b>	Neurocranium	Dr. Ümit Şehirli
<b>16:40-17:30</b>	STUDY TIME	
<b>Wednesday</b>	<b>28 March</b>	
<b>08:40-09:30</b>	<b>Anatomy LAB: Neurocranium-Group A</b>	Dr. Ümit Şehirli Dr. Berfu Çerçi Öngün
<b>09:40-10:30</b>	<b>Anatomy LAB: Neurocranium-Group B</b>	Dr. Ümit Şehirli Dr. Berfu Çerçi Öngün
<b>10:40-11:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>11:40-12:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>13:40-14:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>14:40-15:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday</b>	<b>29 March</b>	
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>10:40-11:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>11:40-12:30</b>	TaSL Interactive Session	Inst. Emine Özerinç

<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Friday</b>	<b>30 March</b>	
<b>08:40-09:30</b>	Viscerocranium	Dr. Ural Verimli
<b>09:40-10:30</b>	Viscerocranium	Dr. Ural Verimli
<b>10:40-11:30</b>	Base of the skull	Dr. Ural Verimli
<b>11:40-12:30</b>	Base of the skull	Dr. Ural Verimli
<b>13:40-14:30</b>	Vertebral column	Dr. Ural Verimli
<b>14:40-15:30</b>	Vertebral column	Dr. Ural Verimli
<b>15:40-16:30</b>	<b>Anatomy LAB: Viscerocranium-Group A</b>	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
<b>16:40-17:30</b>	<b>Anatomy LAB: Viscerocranium-Group B</b>	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
<b>WEEK -2 (2 April-6 April 2018)</b>		
<b>Monday</b>	<b>2 April</b>	
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civişilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civişilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez

<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday 3 April</b>		
<b>08:40-09:30</b>	Introduction to Medical Deontology and Ethics	Dr. Şefik Görkey
<b>09:40-10:30</b>	Introduction to Medical Deontology and Ethics	Dr. Şefik Görkey
<b>10:40-11:30</b>	Ethical Issues at the Beginning of Life	Dr. Şefik Görkey
<b>11:40-12:30</b>	Ethical Issues at the End of Life	Dr. Şefik Görkey
<b>13:40-14:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>14:40-15:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>15:40-16:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>16:40-17:30</b>	STUDY TIME	
<b>Wednesday 4 April</b>		
<b>08:40-09:30</b>	Patient Rights	Dr. Şefik Görkey
<b>09:40-10:30</b>	Privacy and Confidentiality	Dr. Şefik Görkey
<b>10:40-11:30</b>	Informed Consent	Dr. Şefik Görkey
<b>11:40-12:30</b>	Medical Professionalism	Dr. Şefik Görkey
<b>13:40-14:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>14:40-15:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez



<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özeriç Inst. Şerife Çelebi Sökmez
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özeriç Inst. Şerife Çelebi Sökmez
<b>Thursday</b>	<b>5 April</b>	
<b>08:40-09:30</b>	Cortex	Dr. Ural Verimli
<b>09:40-10:30</b>	Subcortical structures	Dr. Ural Verimli
<b>10:40-11:30</b>	<b>Anatomy LAB: Vertebral Column-Group A</b>	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
<b>11:40-12:30</b>	<b>Anatomy LAB: Vertebral Column-Group B</b>	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
<b>13:40-14:30</b>	Brain stem	Dr. Ural Verimli
<b>14:40-15:30</b>	Adrenal and thymus gland	Dr. Ural Verimli
<b>15:40-16:30</b>	Art and Anatomy	Dr. Şefik Görkey
<b>16:40-17:30</b>	Breath and Respiration: Historical and Cultural Perspectives	Dr. Şefik Görkey
<b>Friday</b>	<b>6 April</b>	
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	<b>Anatomy Lab-Base of the skull-Group A</b>	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
<b>11:40-12:30</b>	<b>Anatomy Lab-Base of the skull-Group B</b>	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	<b>TURKISH EXAM</b>	
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		
<b>WEEK-3 (9 April-13 April 2018)</b>		
<b>Monday</b>	<b>9 April</b>	
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez

<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday</b>	<b>10 April</b>	
<b>08:40-09:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>09:40-10:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>10:40-11:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>11:40-12:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>13:40-14:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner

<b>14:40-15:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>15:40-16:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>16:40-17:30</b>	Histology of endocrine organs	Dr. Masoud Afshani
<b>Wednesday</b>	<b>11 April</b>	
<b>08:40-09:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>09:40-10:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>10:40-11:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>11:40-12:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>13:40-14:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>14:40-15:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>15:40-16:30</b>	<b>Multidisciplinary course:</b> Socioeconomic and Cultural Parameters of health	Dr. Özlem Sarıkaya Dr. Arzu Uzuner
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday</b>	<b>12 April</b>	
<b>08:40-09:30</b>	Orbit and its content	Dr. Aymelek Yalın
<b>09:40-10:30</b>	Orbit and its content	Dr. Aymelek Yalın
<b>10:40-11:30</b>	<b>Anatomy LAB:</b> Orbit and its contents-Group A	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
<b>11:40-12:30</b>	<b>Anatomy LAB:</b> Orbit and its contents-Group B	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün

<b>13:40-14:30</b>	Anatomy of the ear	Dr. Aymelek Yalın
<b>14:40-15:30</b>	Anatomy of the ear	Dr. Aymelek Yalın
<b>15:40-16:30</b>	<b>PBL MODULE-1</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay Dr. Masoud Afshani Dr. Halil Eren Sakallı Inst. Hüseyin Bıyıkoğlu Inst. Duygu Gençalp Inst. Naife Sevdalı
<b>16:40-17:30</b>	<b>PBL MODULE-1</b>	
<b>Friday 13 April</b>		
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	<b>Anatomy LAB: The ear-Group A</b>	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
<b>11:40-12:30</b>	<b>Anatomy LAB: The ear-Group B</b>	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16.40-17.30</b>	STUDY TIME	
<b>WEEK -4 (16 April-20 April 2018)</b>		
<b>Monday 16 April</b>		
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Civisilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez

<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özeriç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özeriç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özeriç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday 17 April</b>		
<b>08:40-09:30</b>	Human systems and relations in psy- chological perspec- tive	Dr. Axel Würz
<b>09:40-10:30</b>	The use of psychology in medical context	Dr. Axel Würz
<b>10:40-11:30</b>	General orientation to higher functions of the nervous system	Dr. Axel Würz
<b>11:40-12:30</b>	General orientation to higher functions of the nervous system	Dr. Axel Würz
<b>13:40-14:30</b>	<b>PBL MODULE-2</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay Dr. Masoud Afshani Dr. Halil Eren Sakallı Inst. Hüseyin Bıyıkoğlu Inst. Duygu Gençalp Inst. Naife Sevdalı
<b>14:40-15:30</b>	<b>PBL MODULE-2</b>	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Wednesday 18 April</b>		
<b>08:40-09:30</b>	Learning theory and its application in psychology	Dr. Axel Würz
<b>09:40-10:30</b>	Learning theory and its application in psychology	Dr. Axel Würz
<b>10:40-11:30</b>	Perception	Dr. Axel Würz
<b>11:40-12:30</b>	Perception	Dr. Axel Würz
<b>13:40-14:30</b>	<b>ICS-1-Comp&amp;SRA: “Abstract and Report Writing”</b>	Dr. İlke Çetin Akçay

		Dr. Özge Eker
<b>14:40-15:30</b>	<b>ICS-1-Comp&amp;SRA: "Abstract and Report Writing"</b>	Dr. İlke Çetin Akçay Dr. Özge Eker
<b>15:40-16:30</b>	<b>ICS-1-Comp&amp;SRA: "Abstract and Report Writing"</b>	Dr. İlke Çetin Akçay Dr. Özge Eker
<b>16:40-17:30</b>	<b>ICS-1-Comp&amp;SRA: "Abstract and Report Writing"</b>	Dr. İlke Çetin Akçay Dr. Özge Eker
<b>Thursday</b>	<b>19 April</b>	
<b>08:40-09:30</b>	Drives and motivation: The case of sexuality	Dr. Axel Würz
<b>09:40-10:30</b>	Thinking and language	Dr. Axel Würz
<b>10:40-11:30</b>	Thinking and language	Dr. Axel Würz
<b>11:40-12:30</b>	Human intelligence: Human I.Q /E.Q	Dr. Axel Würz
<b>13:40-14:30</b>	Biochemical aspect of nervous tissue	Dr. Saime Batirel
<b>14:40-15:30</b>	Biochemical aspect of nervous tissue	Dr. Saime Batirel
<b>15:40-16:30</b>	Hormone structure and action	Dr. Saime Batirel
<b>16:40-17:30</b>	Hormone structure and action	Dr. Saime Batirel
<b>Friday</b>	<b>20 April</b>	
<b>08:40-9:30</b>	STUDY TIME	
<b>09:40-10:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>10:40-11:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>11:40-12:30</b>	Molecular Genetics of Nervous System	Dr. Ahmet İter Güney
<b>13:40-14:30</b>	Steroid and thyroid hormones	Dr. Betül Karademir
<b>14:40-15:30</b>	Steroid and thyroid hormones	Dr. Betül Karademir
<b>15:40-16:30</b>	<b>ICS-1-Comp&amp;SRA: "Poster Preparation"</b>	Dr. İlke Çetin Akçay Dr. Özge Eker
<b>16:40-17:30</b>	<b>ICS-1-Comp&amp;SRA: "Poster Preparation"</b>	Dr. İlke Çetin Akçay

		Dr. Özge Eker
<b>WEEK -5 (23 April-27 April 2018)</b>		
<b>Monday</b>	<b>23 April</b>	
<b>08:40-9:30</b>	<b>National Sovereignty and Children's Day (Public Holiday)</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>		
<b>14:40-15:30</b>		
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		
<b>Tuesday</b>	<b>24 April</b>	
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	Evidence-based Medicine	Dr. İlke Çetin Akçay
<b>11:40-12:30</b>	Meta-analysis	Dr. İlke Çetin Akçay
<b>13:40-14:30</b>	Psychological development: Cognitive and social domains	Dr. Mehmet Kemal Kuşcu
<b>14:40-15:30</b>	Psychological development: Cognitive and social domains	Dr. Mehmet Kemal Kuşcu
<b>15:40-16:30</b>	Emotions in cognitive and cultural context	Dr. Mehmet Kemal Kuşcu
<b>16:40-17:30</b>	Emotions in cognitive and cultural context	Dr. Mehmet Kemal Kuşcu
<b>Wednesday</b>	<b>25 April</b>	
<b>08:40-09:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>09:40-10:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya

		Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>10:40-11:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>11:40-12:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>13:40-14:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>14:40-15:30</b>	<b>ICS-1-SRA:</b> Students research presentations	Dr. Sibel Sakarya Dr. İlke Çetin Akçay Dr. Özge Eker Dr. Mümtaz Güran Inst. Duygu Gençalp
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday</b>	<b>26 April</b>	
<b>08:40-09:30</b>	Human systems and relations: The case of organisations	Dr. Yıldız Akvardar
<b>09:40-10:30</b>	Initiation of impulses in sense organs	Dr. Yaşar İnci Alican
<b>10:40-11:30</b>	Cutaneous senses	Dr. Yaşar İnci Alican
<b>11:40-12:30</b>	Chemical senses	Dr. Yaşar İnci Alican
<b>13:40-14:30</b>	Brain and Behaviour	Dr. Yıldız Akvardar
<b>14:40-15:30</b>	Brain and Behaviour	Dr. Yıldız Akvardar
<b>15:40-16:30</b>	Temperament / Personality	Dr. Yıldız Akvardar



<b>16:40-17:30</b>	Temperament / Personality	Dr. Yıldız Akvardar
<b>Friday</b>	<b>27 April</b>	
<b>08:40-09:30</b>	<b>Y3C4 THEORETICAL EXAM</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>	<b>PBL MODULE-3</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay
<b>14:40-15:30</b>	<b>PBL MODULE-3</b>	Dr. Masoud Afshani Dr. Halil Eren Sakallı Inst. Hüseyin Bıykoğlu Inst. Duygu Gençalp Inst. Halil Eren Sakallı
<b>15:40-16:30</b>	Memory systems	Dr. Yıldız Akvardar
<b>16:40-17:30</b>	Memory systems	Dr. Yıldız Akvardar
<b>WEEK -6 (30 April-4 May 2018)</b>		
<b>Monday</b>	<b>30 April</b>	
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Cavisilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Cavisilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>14:40-15:30</b>	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu

<b>Tuesday</b>	<b>1 May</b>	
<b>08:40-09:30</b>	<b>WORKERS' AND SPRING DAY (PUBLIC HOLIDAY)</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>		
<b>14:40-15:30</b>		
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		
<b>Wednesday</b>	<b>2 May</b>	
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	STUDY TIME	
<b>11:40-12:30</b>	STUDY TIME	
<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday</b>	<b>3 May</b>	
<b>08:40-09:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>09:40-10:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>10:40-11:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>11:40-12:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>13:40-14:30</b>	Histology of nervous	Dr. Masoud Afshani

<b>14:40-15:30</b>	Histology of nervous	Dr. Masoud Afshani
<b>15:40-16:30</b>	STUDY TIME	
<b>13:40-14:30</b>	STUDY TIME	
<b>Friday</b>	<b>4 May</b>	
<b>08:40-09:30</b>	<b>Y2C4 THEORETICAL EXAM</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>	<b>PBL MODULE-4</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay Dr. Masoud Afshani Dr. Naife Sevdalı Inst. Hüseyin Bıyıkoğlu Inst. Duygu Gençalp Ins. Halil Eren Sakallı
<b>14:40-15:30</b>	<b>PBL MODULE-4</b>	
<b>15:40-16:30</b>	Peptide hormones and catecholamines	Dr. Ergül Mutlu Altundağ
<b>16:40-17:30</b>	Peptide hormones and catecholamines	Dr. Ergül Mutlu Altundağ
<b>WEEK -7 (7 May-11 May 2018)</b>		
<b>Monday</b>	<b>7 May</b>	
<b>08:40-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Cavisilli Inst. Ayşe Kozansoy
<b>11:40-12:30</b>	Medical English (Gr 1 & Gr 2)	Inst. Ayfer Cavisilli Inst. Ayşe Kozansoy
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez

<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday 8 May</b>		
<b>08:40-09:30</b>	Brain stem and reticular formation	Dr. Berrak Yegen
<b>09:40-10:30</b>	Brain stem and reticular formation	Dr. Berrak Yegen
<b>10:40-11:30</b>	Autonomic nervous system physiology	Dr. Berrak Yegen
<b>11:40-12:30</b>	Autonomic nervous system physiology	Dr. Berrak Yegen
<b>13:40-14:30</b>	<b>Histology LAB: Nervous Tissue-Group A</b>	Dr. Dilek Akakin Dr. Masoud Afshani
<b>14:40-15:30</b>	<b>Histology LAB: Nervous Tissue-Group A</b>	Dr. Dilek Akakin Dr. Masoud Afshani
<b>15:40-16:30</b>	<b>Histology LAB: Nervous Tissue-Group B</b>	Dr. Dilek Akakin Dr. Masoud Afshani
<b>16:40-17:30</b>	<b>Histology LAB: Nervous Tissue-Group B</b>	Dr. Dilek Akakin Dr. Masoud Afshani
<b>Wednesday 9 May</b>		
<b>08:40-09:30</b>	Histology of the eye	Dr. Dilek Akakin
<b>09:40-10:30</b>	Histology of the eye	Dr. Dilek Akakin
<b>10:40-11:30</b>	Histology of the ear	Dr. Dilek Akakin
<b>11:40-12:30</b>	Histology of the ear	Dr. Dilek Akakin
<b>13:40-14:30</b>	Physiology of vision	Dr. Berrak Yeğen
<b>14:40-15:30</b>	Physiology of vision	Dr. Berrak Yeğen
<b>15:40-16:30</b>	Physiology of vision	Dr. Berrak Yeğen
<b>16:40-17:30</b>	STUDY TIME	

<b>Thursday</b>	<b>10 May</b>	
<b>08:40-09:30</b>	Development of nervous system	Dr. Dilek Akakin
<b>09:40-10:30</b>	Development of nervous system	Dr. Dilek Akakin
<b>10:40-11:30</b>	Development of the eye	Dr. Dilek Akakin
<b>11:40-12:30</b>	Development of the ear	Dr. Dilek Akakin
<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Friday</b>	<b>11 May</b>	
<b>08:40-09:30</b>	<b>MaSCo-2018</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>	<b>MaSCo-2018</b>	
<b>14:40-15:30</b>		
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		
<b>WEEK -8 (14 May-18 May 2018)</b>		
<b>Monday</b>	<b>14 May</b>	
<b>08:40-09:30</b>	<b>"1<sup>st</sup> Annual Presentation and Career Day"</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>		

<b>14:40-15:30</b>		
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		
<b>Tuesday</b>	<b>15 May</b>	
<b>08:40-09:30</b>	Signal transduction and sensory stimuli	Dr. Ergül Mutlu Altundağ
<b>09:40-10:30</b>	Signal transduction and sensory stimuli	Dr. Ergül Mutlu Altundağ
<b>10:40-11:30</b>	<b>PBL MODULE-5</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay Dr. Masoud Afshani Dr. Naife Sevdalı
<b>11:40-12:30</b>	<b>PBL MODULE-5</b>	Inst. Hüseyin Bıyıkoğlu Inst. Duygu Gençalp Inst. Halil Eren Sakallı
<b>13:40-14:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>14:40-15:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>15:40-16:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>16:40-17:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>Wednesday</b>	<b>16 May</b>	
<b>08:40-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>10:40-11:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>11:40-12:30</b>	TaSL Interactive Session	Inst. Emine Özerinç
<b>13:40-14:30</b>	Synapses and neuronal integration	Dr. Hızır Kurtel
<b>14:40-15:30</b>	Physiology of hearing	Dr. Hızır Kurtel

<b>15:40-16:30</b>	Physiology of hearing	Dr. Hızır Kurtel
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday 17 May</b>		
<b>08:40-09:30</b>	Biophysics of photoreception	Dr. Cevdet Nacar
<b>09:40-10:30</b>	Biophysics of photoreception	Dr. Cevdet Nacar
<b>10:40-11:30</b>	Receptive fields and retinal processing	Dr. Cevdet Nacar
<b>11:40-12:30</b>	Receptive fields and retinal processing	Dr. Cevdet Nacar
<b>13:40-14:30</b>	<b>Biophysics LAB: Biofeedback and Reaction Time (Group A)</b>	Dr. Cevdet Nacar Dr. Hülya Cabadak
<b>14:40-15:30</b>	<b>Biophysics LAB: Biofeedback and Reaction Time (Group A)</b>	Dr. Cevdet Nacar Dr. Hülya Cabadak
<b>15:40-16:30</b>	<b>Biophysics LAB: Biofeedback and Reaction Time (Group B)</b>	Dr. Cevdet Nacar Dr. Hülya Cabadak
<b>16:40-17:30</b>	<b>Biophysics LAB: Biofeedback and Reaction Time (Group B)</b>	Dr. Cevdet Nacar Dr. Hülya Cabadak
<b>Friday 18 May</b>		
<b>08:30-09:30</b>	Optics of vision	Dr. Pınar Mega Tiber
<b>09:40-10:30</b>	Optics of vision	Dr. Pınar Mega Tiber
<b>10:40-11:30</b>	Synaptic transmission in learning and memory	Dr. Hülya Cabadak
<b>11:40-12:30</b>	Synaptic transmission in learning and memory	Dr. Hülya Cabadak
<b>13:40-14:30</b>	<b>Biophysics LAB: Electrooculogram (Group A)</b>	Dr. Pınar Mega Tiber Dr. Oya Orun
<b>14:40-15:30</b>	<b>Biophysics LAB: Electrooculogram (Group A)</b>	Dr. Pınar Mega Tiber Dr. Oya Orun
<b>15:40-16:30</b>	<b>Biophysics LAB: Electrooculogram (Group B)</b>	Dr. Pınar Mega Tiber Dr. Oya Orun
<b>16:40-17:30</b>	<b>Biophysics LAB: Electrooculogram (Group B)</b>	Dr. Pınar Mega Tiber Dr. Oya Orun
<b>WEEK- 9 (21 May -25 May, 2017)</b>		
<b>Monday 21 May</b>		
<b>08:30-09:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez

<b>09:40-10:30</b>	Turkish as a Second Language (for IUMS students)	Inst. Şerife Çelebi Sökmez
<b>10:40-11:30</b>	<b>MEDICAL ENGLISH FINAL EXAM</b>	
<b>11:40-12:30</b>		
<b>13:40-14:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>14:40-15:30</b>	Elective Course – I MDCN181-Theoretical and Applied Forensic Sciences MDCN182 –Arts and Crafts for Medical Students MDCN184 – Laboratory Techniques in Medicine	Dr. Cemal Gürkan Inst. Nurtane Karagil Inst. Duygu Gençalp
	Turkish as a Second Language (for foreign students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez
<b>15:40-16:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>16:40-17:30</b>	Turkish as a Second Language (for foreign students) Turkish as a Second Language (for IUMS students)	Inst. Emine Özerinç Inst. Şerife Çelebi Sökmez Inst. Nevber İstillozlu
<b>Tuesday</b>	<b>22 May</b>	
<b>08:30-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	Chemical Mediators of Neurotransmission	Dr. Özgür Kasımay Çakır
<b>10:40-11:30</b>	Peripheral nervous system	Dr. Özgür Kasımay Çakır
<b>11:40-12:30</b>	Peripheral nervous system	Dr. Özgür Kasımay Çakır
<b>13:40-14:30</b>	Limbic system	Dr. Alper Yıldırım
<b>14:40-15:30</b>	Hypothalamus and pituitary	Dr. Alper Yıldırım
<b>15:40-16:30</b>	Vestibular system	Dr. Alper Yıldırım
<b>16:40-17:30</b>	Vestibular system	Dr. Alper Yıldırım
<b>Wednesday</b>	<b>23 May</b>	
<b>08:30-09:30</b>	STUDY TIME	



<b>09:40-10:30</b>	Sensory perception	Dr. Alper Yıldırım
<b>10:40-11:30</b>	Learning memory and speech	Dr. Özgür Kasımay Çakır
<b>11:40-12:30</b>	Learning memory and speech	Dr. Özgür Kasımay Çakır
<b>13:40-14:30</b>	<b>PBL MODULE-6</b>	Dr. Ergül Mutlu Altundağ Dr. Mümtaz Güran Dr. İlke Çetin Akçay Dr. Masoud Afshani Dr. Naife Sevdalı Inst. Hüseyin Bıyıkoğlu Inst. Duygu Gençalp Inst. Halil Eren Sakallı
<b>14:40-15:30</b>	<b>PBL MODULE-6</b>	
<b>15:40-16:30</b>	Biophysics of auditory system	Dr. Günseli Ayşe Garip İnhan
<b>16:40-17:30</b>	Biophysics of auditory system	Dr. Günseli Ayşe Garip İnhan
<b>Thursday</b>	<b>24 May</b>	
<b>08:30-09:30</b>	<b>Physiology LAB:</b> Tests for vision and hearing physiology (Group A)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım
<b>09:40-10:30</b>	<b>Physiology LAB:</b> Tests for vision and hearing physiology (Group A)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım
<b>10:40-11:30</b>	<b>Physiology LAB:</b> Tests for vision and hearing physiology (Group B)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım
<b>11:40-12:30</b>	<b>Physiology LAB:</b> Tests for vision and hearing physiology (Group B)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım
<b>13:40-14:30</b>	Hormonal regulation of gonadal functions	Dr. Alper Yıldırım
<b>14:40-15:30</b>	Hormonal regulation of gonadal functions	Dr. Alper Yıldırım
<b>15:40-16:30</b>	Conduction properties of action potential	Dr. Günseli Ayşe Garip İnhan
<b>16:40-17:30</b>	STUDY TIME	
<b>Friday</b>	<b>25 May</b>	
<b>08:30-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	STUDY TIME	
<b>11:40-12:30</b>	STUDY TIME	
<b>13:40-14:30</b>	STUDY TIME	

14:40-15:30	STUDY TIME	
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
<b>WEEK-10 ( 28 May- 1 June 2018)</b>		
<b>Monday</b>	<b>28 May</b>	
08:30-09:30	<b>PRACTICAL EXAM</b>	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30	<b>PRACTICAL EXAM</b>	
14:40-15:30		
15:40-16:30		
16:40-17:30		
<b>Tuesday</b>	<b>29 May</b>	
08:30-09:30	<b>PRACTICAL EXAM</b>	
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		
<b>Wednesday</b>	<b>30 May</b>	
08:30-09:30	STUDY TIME	
09:40-10:30	STUDY TIME	
10:40-11:30	STUDY TIME	
11:40-12:30	STUDY TIME	

<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Thursday</b>	<b>31 May</b>	
<b>08:30-09:30</b>	STUDY TIME	
<b>09:40-10:30</b>	STUDY TIME	
<b>10:40-11:30</b>	STUDY TIME	
<b>11:40-12:30</b>	STUDY TIME	
<b>13:40-14:30</b>	STUDY TIME	
<b>14:40-15:30</b>	STUDY TIME	
<b>15:40-16:30</b>	STUDY TIME	
<b>16:40-17:30</b>	STUDY TIME	
<b>Friday</b>	<b>1 June</b>	
<b>08:30-09:30</b>	<b>Y1C4 THEORETICAL EXAM (starts at 9:30)</b>	
<b>09:40-10:30</b>		
<b>10:40-11:30</b>		
<b>11:40-12:30</b>		
<b>13:40-14:30</b>		
<b>14:40-15:30</b>		
<b>15:40-16:30</b>		
<b>16:40-17:30</b>		