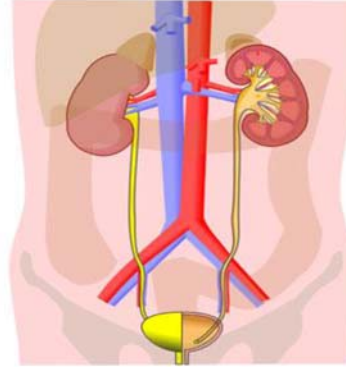




**MARMARA UNIVERSITY – EASTERN MEDITERRANEAN UNIVERSITY
INTERNATIONAL MEDICAL SCHOOL**



URINARY AND REPRODUCTIVE SYSTEM AND RELATED DISORDERS

YEAR 3 COURSE 5

April 30 – Jun 28, 2018

Year 3 Coordinators

Assoc. Prof., Arzu Akşit İLKİ & Assoc. Prof., Pınar Mega TİBER & Assist. Prof., İlke AKÇAY

Module Coordinator Assoc. Prof., Özlem SARIKAYA & Assist. Prof., H. Eren SAKALLI	Introduction to Clinician Skills (ICS) Coordinators Assoc. Prof., Pemra ÜNALAN & Assist. Prof., 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 Unite Asist. Prof., Cevdet NACAR & Assist. Prof., Mümtaz GÜRAN & Assist. Prof., H. Eren SAKALLI
Vice-Chief Coordinators	
Assessment Asist. Prof., Cevdet NACAR & Assist. Prof., Mümtaz GÜRAN	Student Affairs Asist. 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 health care
 - 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 4 : Growth, Development, Mental Health and Related Disorders

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

URINARY AND REPRODUCTIVE SYSTEM AND RELATED DISORDERS

AIM and LEARNING OBJECTIVES of COURSE

Aim: At the end of this committee, third year students will gain knowledge about the development, structure and physiology of the urinary and reproductive system and pathogenesis of the disorders related to this system. They will also gain knowledge about the signs and symptoms of urinary and reproductive system disorders, related risk factors, prevention, diagnosis and principles of treatment.

Learning Objectives: At the end of this course, third year students will,

- review the development, histology and physiology of the urinary system,
- review the development, histology and physiology of male and female reproductive systems,
- define the pathologic processes in urinary and reproductive system disorders, gain knowledge about microorganisms that affect the genitourinary system and associated infections,
- gain knowledge about the risk factors related to genitourinary system disorders, gain knowledge about the signs and symptoms of these disorders,
- gain knowledge about the prevention of genitourinary system disorders, approach to diagnosis, principles of treatment,
- define the major concepts of reproductive health, including family planning and safe- motherhood.

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-3.5

- Anatomy
- Biochemistry
- Biophysics
- Family Medicine
- General Surgery
- Histology and Embryology
- Infectious Diseases
- Internal Medicine
- Medical Genetics
- Microbiology

- Obstetrics and Gynecology
- Pathology
- Pharmacology
- Physiology
- Public Health
- Radiology
- Urology

LECTURERS / TUTORS

Ahmet Akıcı, Professor, Pharmacology
Ahmet Topuzoğlu, Professor, Public Health
Alper Yıldırım, Assoc. Prof., Physiology
Arzu İlki, Professor, Microbiology
Arzu Uzuner, Professor, Family Medicine
Atila Karaalp, Professor, Pharmacology
Aymelek Yalın, Professor, Anatomy
Ayşegül Karahasan, Professor, Microbiology
Berfu Çerçi Öngün, Instructor, Anatomy
Berrak Yeğen, Professor, Physiology
Bülent Sezgin, Assist. Prof., Internal Medicine
Cemal Gürkan, Instructor, Forensic Sciences
Çiğdem Apaydın Kaya, Assoc. Prof, Family Medicine
Deniz Filinte, Assoc. Prof., Pathology
Dilek Akakın, Assoc. Prof., Histology and Embryology
Duygu Gençalp, Instructor, Biochemistry
Ebru Aşıcıoğlu, Assoc. Prof., Internal Medicine
Emine Özerinç, Instructor, Turkish Language
Ergül Mutlu Altundağ, Assist. Prof., Biochemistry
Feriha Ercan, Professor, Histology and Embryology
Funda Eren, Professor, Pathology
Goncagül Haklar, Professor, Biochemistry
Gökçe Anık İlhan, Assist. Prof., Gynecology
Güner Söyledir, Professor, Microbiology
Halil Eren Sakallı, Assist. Prof., Pharmacology
Handan Kaya, Professor, Pathology
Hasan Toper, Assist. Prof., Pathology
Hızır Kurtel, Professor, Physiology
Hülya Cabadak, Assoc. Prof., Biophysics
Hüseyin Hüsnü Gökaslan, Professor, Gynecology

İlke Akçay, Assist. Prof., Biostatistics
İlker Tınay, Assoc. Prof., Urology
İlter Güney, Assoc. Prof., Medical Genetics
İnci Alican, Professor, Physiology
İpek Erbarut, Assist. Prof., Pathology
İzzet Hakkı Arıkan, Professor, Internal Medicine
Masoud Afshani, Instructor, Histology and Embryology
Medine Gülçebi İdrizoğlu, Assoc. Prof., Pharmacology
Mehmet Koç, Professor, Internal Medicine
Mustafa Ümit Uğurlu, Assoc. Prof., General Surgery
Mümtaz Güran, Assist. Prof., Microbiology,
Nahide Gökçora, Professor, Nuclear Medicine
Nurtane Karagil, Instructor, Arts and Crafts
Onur Buğdaycı, Assist. Prof., Radiology
Özgür Kasımay, Assoc. Prof., Physiology
Pemra Ünalın, Professor, Family Medicine
Pınar Ata, Prof., Medical Genetics
Pınar Mega Tiber, Assoc. Prof., Biophysics
Saime Batirel, Assist. Prof., Biochemistry
Sibel Sakarya, Professor, Public Health
Sunullah Soysal, Assist. Prof., Gynecology
Tevfik Yoldemir, Professor, Gynecology
Ufuk Hasdemir, Professor, Microbiology
Uluhan Sili, Assoc. Prof., Infectious Diseases
Umut Altunç, Instructor, Pediatrics
Ural Verimli, Assist. Prof., Anatomy
Ümit Şehirli, Professor, Anatomy
Volkan Korten, Professor, Infectious Diseases
Yılören Tanıdır, Assist. Prof., Urology

READING / STUDYING MATERIALS

- Clinical Gynecologic Endocrinology and Infertility; Speroff & Fritz
- Human Embryology; W.J. Larsen The Developing Human; K. Moore Histology; a Text and Atlas
- Human Histology; A. Stevens, J. Lowe
- Pocket Companion to Brenner and Rector's The Kidney; Michael R. Clarkson and Barry M. Brenner.
- Medical Physics & physiological measurement; B.H. Broson and R.H. Smalleroad Scientific Americans 205(1) 56-64 (1961)
- Physics for the Health Sciences; C. Nave and B. Nave
- Principles of Physical Chemistry with Applications to the Biological Sciences; D. Freifelder
- Pathologic Basis of Disease; Kumar, Abbas, Fausto, 7th ed.
- Pathology; E. Rubin, J.L. Farber, 3rd ed. Pathology; A. Stevens, J. Lowe.

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Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	10	12	22
Biochemistry	4	4	8
Biophysics	3		3
Histology and Embryology	9	5	14
Family Medicine	3		3
General Surgery	2		2
Infectious Diseases	2		2
Internal Medicine	10		10
Medical Genetics	5		5
Microbiology	6	3	9
Nuclear Medicine	1		1
Obstetrics and Gynecology	14		14
Pathology	22	11	33
Pharmacology	8		8
Physiology	12		12
Public Health	9		9
Radiology	1		1
Urology	4		4
Subtotal	125	35	160
PBL Module	8		8
ICS-3: Basic Medical Practices, Clinical Skills Lab.	17		17
ICS-3: Students Research Activity	7		7
Communication in Turkish-IV (Foreign Students)	43		43
Elective Courses	8		8
TOTAL	208	35	243

DATE/TIME	THEORETICAL AND PRACTICAL SESSIONS	LECTURER/TUTOR
WEEK 1 (April 30 – May 4 , 2018)		
Monday	30 April	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
13:40-14:30	Elective Course – III 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
14:40-15:30	Elective Course – III 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
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
Tuesday	01 May	
08:40-09:30	HOLIDAY WORKERS' AND SPRING DAY	
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		
Wednesday	02 May	
08:40-09:30	STUDY TIME	
09:40-10:30	ICS-3 SRA: Research Project Presentations	Dr. Mümtaz Güran Dr. İlke Akçay Dr. Özge Eker
10:40-11:30	ICS-3 SRA: Research Project Presentations	
11:40-12:30	ICS-3 SRA: Research Project Presentations	
13:40-14:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
14:40-15:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
15:40-16:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
16:40-17:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
Thursday	03 May	
08:40-09:30	STUDY TIME	
09:40-10:30	Bladder and urethra	Dr. Ümit Şehirli
10:40-11:30	Anatomy LAB: Bladder and urethra	Dr. Ümit Şehirli

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		Dr. Berfu Çerçi Öngün
11:40-12:30	Anatomy LAB: Bladder and urethra	Dr. Ümit Şehirli Dr. Berfu Çerçi Öngün
13:40-14:30	The nerves and vessels of the pelvis	Dr. Ümit Şehirli
14:40-15:30	The nerves and vessels of the pelvis	Dr. Ümit Şehirli
15:40-16:30	Anatomy LAB: The nerves and vessels of pelvis	Dr. Ümit Şehirli Dr. Berfu Çerçi Öngün
16:40-17:30	Anatomy LAB: The nerves and vessels of pelvis	Dr. Ümit Şehirli Dr. Berfu Çerçi Öngün
Friday	04 May	
08:40-09:30	Y2C4 THEORETICAL EXAM	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30	Glomerular filtration and artificial kidney	Dr. Hülya Cabadak
14:40-15:30	Glomerular filtration and artificial kidney	Dr. Hülya Cabadak
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
Week 2 (May 07-11, 2018)		
Monday	07 May	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
13:40-14:30	Elective Course – III 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
14:40-15:30	Elective Course – III 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
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
Tuesday	08 May	
08:40-09:30	Histology of the urinary system	Dr. Dilek Akakin
09:40-10:30	Histology of the urinary system	Dr. Dilek Akakin
10:40-11:30	Development of the urinary system	Dr. Dilek Akakin
11:40-12:30	Histology LAB: Urinary system	Dr. Dilek Akakin Dr. Masoud Afshani

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13:40-14:30	Micturition	Dr. Alper Yıldırım
14:40-15:30	Kidney and ureter	Dr. Aymelek Yalın
15:40-16:30	Anatomy LAB: Kidney and ureter	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
16:40-17:30	Anatomy LAB: Kidney and ureter	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
Wednesday	09 May	
08:40-09:30	Renal circulation and glomerular functions	Dr. Berrak Yeğen
09:40-10:30	Renal circulation and glomerular functions	Dr. Berrak Yeğen
10:40-11:30	Acid-base balance: role of the kidneys	Dr. Berrak Yeğen
11:40-12:30	Acid-base balance: role of the kidneys	Dr. Berrak Yeğen
13:40-14:30	Pelvis and perineum	Dr. Aymelek Yalın
14:40-15:30	Pelvis and perineum	Dr. Aymelek Yalın
15:40-16:30	Anatomy LAB: Pelvis and perineum	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
16:40-17:30	Anatomy LAB: Pelvis and perineum	Dr. Aymelek Yalın Dr. Berfu Çerçi Öngün
Thursday	10 May	
08:40-09:30	ICS-3 SRA: Research Report Writing and Poster Preparation	Dr. İlke Akçay Dr. Özge Eker
09:40-10:30	ICS-3 SRA: Research Report Writing and Poster Preparation	Dr. İlke Akçay Dr. Özge Eker
10:40-11:30	ICS-3 SRA: Research Report Writing and Poster Preparation	Dr. İlke Akçay Dr. Özge Eker
11:40-12:30	ICS-3 SRA: Research Report Writing and Poster Preparation	Dr. İlke Akçay Dr. Özge Eker
13:40-14:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
14:40-15:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
15:40-16:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
16:40-17:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
Friday	11 May	
08:40-09:30	MASCO	
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		

Week-3 (May 14-18, 2016)		
Monday	14 May	
08:40-09:30	1st RESEARCH PRESENTATION AND CAREER DAY (Rauf Raif Denктаş Culture and Congress Center)	
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		
Tuesday	15 May	
08:40-09:30	STUDY TIME	
09:40-10:30	STUDY TIME	
10:40-11:30	Tubular functions	Dr. İnci Alican
11:40-12:30	Tubular functions	Dr. İnci Alican
13:40-14:30	Case discussion: Most common signs and symptoms of genitourinary system	Dr. Arzu Uzuner
14:40-15:30	Case discussion: Most common signs and symptoms of genitourinary system	Dr. Arzu Uzuner
15:40-16:30	PBL Module – 1	Dr. Bülent Sezgin Dr. Halil Eren Sakallı
16:40-17:30	PBL Module – 1	Dr. Hasan Toper Dr. Mümtaz Güran
Wednesday	16 May	
08:40-09:30	ICS-3: CSL-Pelvic examination	Dr. Arzu Uzuner Dr. Bülent Sezgin Dr. Berfu Çerçi Öngün
09:40-10:30	ICS-3: CSL-Pelvic examination	
10:40-11:30	ICS-3: CSL-Pelvic examination	
11:40-12:30	ICS-3: CSL-Pelvic examination	
13:40-14:30	ICS-3: CSL-Pelvic examination	Dr. Arzu Uzuner, Dr. Bülent Sezgin, Dr. Berfu Çerçi Öngün
14:40-15:30	ICS-3: CSL-Pelvic examination	
15:40-16:30	ICS-3: CSL-Pelvic examination	
16:40-17:30	ICS-3: CSL-Pelvic examination	
Thursday	17 May	
08:40-09:30	STUDY TIME	
09:40-10:30	Osmosis, dialysis and molecular filtration	Dr. Pınar Mega Tiber
10:40-11:30	Pathology of tubular and interstitial diseases of the kidney	Dr. Deniz Filinte
11:40-12:30	Pathology of tubular and interstitial diseases of the kidney	Dr. Deniz Filinte

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13:40-14:30	Pathology of lower urinary tract and the prostate	Dr. Deniz Filinte
14:40-15:30	Pathology of lower urinary tract and the prostate	Dr. Deniz Filinte
15:40-16:30	Pathology LAB: Pathology of renal disease	Dr. Deniz Filinte Dr. Hasan Toper
16:40-17:30	Pathology LAB: Pathology of renal disease	Dr. Deniz Filinte Dr. Hasan Toper
Friday	18 May	
08:40-09:30	Congenital anomalies of the urinary tract	Dr. Hasan Toper
09:40-10:30	Pathology of renal vascular diseases	Dr. Hasan Toper
10:40-11:30	Pathology of renal tumors	Dr. Hasan Toper
11:40-12:30	Pathology of renal tumors	Dr. Hasan Toper
13:40-14:30	Excretory mechanisms	Dr. Goncagül Haklar
14:40-15:30	Renal function tests	Dr. Goncagül Haklar
15:40-16:30	Biochemical aspects of fertility and pregnancy	Dr. Goncagül Haklar
16:40-17:30	Biochemical aspects of fertility and pregnancy	Dr. Goncagül Haklar
Week-4 (May 21-25, 2018)		
Monday	21 May	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
13:40-14:30	Elective Course – III 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
14:40-15:30	Elective Course – III 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
15:40-16:30	STUDY TIME	
16:40-17:30	STUDY TIME	
Tuesday	22 May	
08:40-09:30	Acute kidney injury	Dr. Ebru Aşıcıoğlu
09:40-10:30	Acute kidney injury	Dr. Ebru Aşıcıoğlu
10:40-11:30	Chronic kidney injury	Dr. Ebru Aşıcıoğlu
11:40-12:30	Chronic kidney injury	Dr. Ebru Aşıcıoğlu
13:40-14:30	STUDY TIME	
14:40-15:30	General aspects of hospital infections and rational use of antibiotics	Dr. Uluhan Sili
15:40-16:30	PBL Module – 2	Dr. Bülent Sezgin

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16:40-17:30	PBL Module – 2	Dr. Halil Eren Sakallı Dr. Hasan Toper Dr. Mümtaz Güran
Wednesday	23 May	
08:40-09:30	Female genital organs	Dr. Ural Verimli
09:40-10:30	Female genital organs	Dr. Ural Verimli
10:40-11:30	Anatomy LAB: Female genital organs	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
11:40-12:30	Anatomy LAB: Female genital organs	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
13:40-14:30	Male genital organs	Dr. Ural Verimli
14:40-15:30	Male genital organs	Dr. Ural Verimli
15:40-16:30	Anatomy LAB: Male genital organs	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
16:40-17:30	Anatomy LAB: Male genital organs	Dr. Ural Verimli Dr. Berfu Çerçi Öngün
Thursday	24 May	
08:40-09:30	Interstitial nephritis	Dr. İzzet Hakkı Arıkan
09:40-10:30	Proteinuria and hematuria	Dr. İzzet Hakkı Arıkan
10:40-11:30	Histology of female reproductive system	Dr. Feriha Ercan
11:40-12:30	Histology of female reproductive system	Dr. Feriha Ercan
13:40-14:30	Histology of male reproductive system	Dr. Feriha Ercan
14:40-15:30	Physiology of the female reproductive system	Dr. Özgür Kasımay Çakır
15:40-16:30	Physiology of the female reproductive system	Dr. Özgür Kasımay Çakır
16:40-17:30	Physiology of gestation, labor and lactation	Dr. Özgür Kasımay Çakır
Friday	25 May	
08:40-09:30	Histology of male reproductive system	Dr. Feriha Ercan
09:40-10:30	Histology LAB: Female reproductive system	Dr. Feriha Ercan Dr. Masoud Afshani
10:40-11:30	Histology LAB: Female reproductive system	Dr. Feriha Ercan Dr. Masoud Afshani
11:40-12:30	Development of the reproductive system	Dr. Feriha Ercan
13:40-14:30	Development of the reproductive system	Dr. Feriha Ercan
14:40-15:30	Histology LAB: Male reproductive system	Dr. Feriha Ercan Dr. Masoud Afshani
15:40-16:30	Histology LAB: Male reproductive system	Dr. Feriha Ercan Dr. Masoud Afshani
16:40-17:30	Uroradiology	Dr. Onur Buğdaycı
Week-5 (May 28 - June 1, 2018)		
Monday	28 May	

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08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
13:40-14:30	Elective Course – III 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
14:40-15:30	Elective Course – III 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
15:40-16:30	ICS-3: Feedback	Dr. Pemra Ünalın
16:40-17:30	Talking about sexual history	Dr. Pemra Ünalın
Tuesday	29 May	
08:40-09:30	ICS-3: CSL-OSCE	Dr. Pemra C Ünalın Dr. Çiğdem Apaydın Kaya
09:40-10:30	ICS-3: CSL-OSCE	Dr. Bülent Sezgin Dr. Berfu Çerçi Öngün
10:40-11:30	ICS-3: CSL-OSCE	Dr. Hasan Toper Dr. Umut Altunç
11:40-12:30	ICS-3: CSL-OSCE	Dr. Halil Eren Sakallı
13:40-14:30	ICS-3: CSL-OSCE	Dr. Pemra C Ünalın Dr. Çiğdem Apaydın Kaya
14:40-15:30	ICS-3: CSL-OSCE	Dr. Bülent Sezgin Dr. Berfu Çerçi Öngün
15:40-16:30	ICS-3: CSL-OSCE	Dr. Hasan Toper Dr. Umut Altunç
16:40-17:30	ICS-3: CSL-OSCE	Dr. Halil Eren Sakallı
Wednesday	30 May	
08:40-09:30	STUDY TIME	
09:40-10:30	Glomerulonephritis	Dr. Mehmet Koç
10:40-11:30	Glomerulonephritis	Dr. Mehmet Koç
11:40-12:30	Case discussion: Nephritic and nephrotic syndrome	Dr. Mehmet Koç
13:40-14:30	Kidney and pregnancy	Dr. Mehmet Koç
14:40-15:30	Pathogenesis of HIV infections	Dr. Ufuk Hasdemir
15:40-16:30	PBL Module – 3	Dr. Bülent Sezgin Dr. Halil Eren Sakallı
16:40-17:30	PBL Module – 3	Dr. Hasan Toper Dr. Mümtaz Güran
Thursday	31 May	
08:40-09:30	Urinary tract infections	Dr. Arzu Akşit İlki

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09:40-10:30	Microbiology LAB: Diagnosis of GU infections	Dr. Arzu Akşit İlki Dr. Mümtaz Güran
10:40-11:30	Microbiology LAB: Diagnosis of GU infections	Dr. Arzu Akşit İlki Dr. Mümtaz Güran
11:40-12:30	Microbiology LAB: Diagnosis of GU infections	Dr. Arzu Akşit İlki Dr. Mümtaz Güran
13:40-14:30	Biochemistry LAB: Urine examination	Dr. Saime Batirel Dr. Ergül Mutlu Altundağ Inst. Duygu Gençalp
14:40-15:30	Biochemistry LAB: Urine examination	
15:40-16:30	Biochemistry LAB: Urine examination	
16:40-17:30	Biochemistry LAB: Urine examination	
Friday	01 June	
08:40-09:30	Y1C4 THEORETICAL EXAM	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30	Diuretics	Dr. Ahmet Akıcı
14:40-15:30	Teratogenic effects of drugs	Dr. Ahmet Akıcı
15:40-16:30	Drug utilization in pregnancy	Dr. Ahmet Akıcı
16:40-17:30	STUDY TIME	
Week-6 (June 4-8, 2018)		
Monday	04 June	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
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	05 June	
08:40-09:30	Pathology of glomerular diseases	Dr. Handan Kaya
09:40-10:30	Pathology of glomerular diseases	Dr. Handan Kaya
10:40-11:30	Pathology of breast	Dr. Handan Kaya
11:40-12:30	Pathology of breast	Dr. Handan Kaya
13:40-14:30	Urinary tract stone disease	Dr. Yilören Tanıdır
14:40-15:30	Pathophysiology of urinary tract obstruction	Dr. Yilören Tanıdır
15:40-16:30	Urological oncology	Dr. İlker Tınay
16:40-17:30	Introduction to andrology	Dr. İlker Tınay

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Wednesday	06 June	
08:40-09:30	Benign and malignant diseases of the breast	Dr. Mustafa Ümit Uğurlu
09:40-10:30	Benign and malignant diseases of the breast	Dr. Mustafa Ümit Uğurlu
10:40-11:30	PBL Module – 4	Dr. Bülent Sezgin Dr. Halil Eren Sakallı
11:40-12:30	PBL Module – 4	Dr. Hasan Toper Dr. Mümtaz Güran
13:40-14:30	AIDS	Dr. Volkan Korten
14:40-15:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
15:40-16:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
16:40-17:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
Thursday	07 June	
08:40-09:30	Physiology of male reproductive system	Dr. Hızır Kurtel
09:40-10:30	Physiology of male reproductive system	Dr. Hızır Kurtel
10:40-11:30	Clinical pharmacology of sex hormones	Dr. Atila Karaalp
11:40-12:30	Clinical pharmacology of sex hormones	Dr. Atila Karaalp
13:40-14:30	Genetics of infertility	Dr. Pınar Ata
14:40-15:30	Pharmacotherapy in renal disorders and the influence of renal function on drug disposition	Dr. Medine Gülçebi İdrizoğlu
15:40-16:30	Pharmacotherapy of fluid and electrolyte disorders	Dr. Medine Gülçebi İdrizoğlu
16:40-17:30	Immunomodulators	Dr. Medine Gülçebi İdrizoğlu
Friday	08 June	
08:40-09:30	Hepatoliary Scintigraphy	Dr. Nahide Gökçora
09:40-10:30	Sexually transmitted diseases including syphilis and gonorrhoea	Dr. Ayşegül Karahasan
10:40-11:30	Sexually transmitted diseases including syphilis and gonorrhoea	Dr. Ayşegül Karahasan
11:40-12:30	Congenital infections	Dr. Ayşegül Karahasan
13:40-14:30	Hereditary basis of renal disorders	Dr. İlder Güney
14:40-15:30	Hereditary basis of renal disorders	Dr. İlder Güney
15:40-16:30	Prenatal genetic diagnosis	Dr. İlder Güney
16:40-17:30	Genetic basis of the breast diseases	Dr. İlder Güney
Week-7 (June 11-15, 2018)		
Monday	11 June	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç

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13:40-14:30	TURKISH PRACTICE EXAM	
14:40-15:30		
15:40-16:30		
16:40-17:30		
Tuesday	12 June	
08:40-09:30	Pathology of testis	Dr. İpek Erbarut Seven
09:40-10:30	Pathology of testis	Dr. İpek Erbarut Seven
10:40-11:30	Pathology of the ovary and fallopian tubes	Dr. Funda Eren
11:40-12:30	Pathology of the ovary and fallopian tubes	Dr. Funda Eren
13:40-14:30	Pathology LAB: Pathology of the ovary	Dr. İpek Erbarut Seven Dr. Hasan Toper
14:40-15:30	Pathology LAB: Pathology of the ovary	Dr. İpek Erbarut Seven Dr. Hasan Toper
15:40-16:30	Pathology LAB: Pathology of the breast	Dr. İpek Erbarut Seven Dr. Hasan Toper
16:40-17:30	Pathology LAB: Pathology of the breast	Dr. İpek Erbarut Seven Dr. Hasan Toper
Wednesday	13 June	
08:40-09:30	Pathology of non-neoplastic uterine corpus	Dr. Funda Eren
09:40-10:30	Pathology of neoplastic uterine corpus	Dr. Funda Eren
10:40-11:30	Pathology of vulva, vagina and cervix	Dr. Funda Eren
11:40-12:30	Pathology of vulva, vagina and cervix	Dr. Funda Eren
13:40-14:30	Placental disorders and gestational trophoblastic diseases	Dr. Funda Eren
14:40-15:30	The PAP smear	Dr. İpek Erbarut Seven
15:40-16:30	Pathology LAB: Pathology of cervix, uterine corpus and pregnancy	Dr. İpek Erbarut Seven Dr. Hasan Toper
16:40-17:30	Pathology LAB: Pathology of cervix, uterine corpus and pregnancy	Dr. İpek Erbarut Seven Dr. Hasan Toper
Thursday	14 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	RAMAZAN BAYRAMI - AREFE	
14:40-15:30		
15:40-16:30		
16:40-17:30		

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Friday	15 June	
08:40-09:30	RAMAZAN BAYRAMI	
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		
Week-8 (June 20-24, 2016)		
Monday	18 June	
08:40-09:30	Communication in Turkish III	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III	Inst. Emine Özerinç
13:40-14:30	Prevention of reproductive organ cancers	Dr. Sibel Sakarya
14:40-15:30	Protection of adolescents from unwanted pregnancies and STIs	Dr. Sibel Sakarya
15:40-16:30	Family planning in practice	Dr. Sibel Sakarya
16:40-17:30	Family planning in practice	Dr. Sibel Sakarya
Tuesday	19 June	
08:40-09:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
09:40-10:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
10:40-11:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
11:40-12:30	Communication in Turkish III – Interactive Session	Inst. Emine Özerinç
13:40-14:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Hasan Toper
14:40-15:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Hasan Toper
15:40-16:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Hasan Toper
16:40-17:30	Clinical aspects of antibiotic susceptibility testing	Dr. Güner Söyledir
Wednesday	20 June	
08:40-09:30	GRADUATION AND HYPOCRATIC OATH CEREMONY (RAUF RAİF DENKTAŞ CULTURE AND CONGRESS CENTER)	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30	Antenatal care	Dr. Sunullah Soysal
14:40-15:30	Prenatal diagnosis	Dr. Sunullah Soysal
15:40-16:30	Normal labour and delivery	Dr. Sunullah Soysal
16:40-17:30	Normal puerperium and related disorders	Dr. Sunullah Soysal

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Thursday	21 June	
08:40-09:30	Maternal and child health indicators	Dr. Ahmet Topuzoğlu
09:40-10:30	Maternal and child health indicators	Dr. Ahmet Topuzoğlu
10:40-11:30	Gender and Health	Dr. Ahmet Topuzoğlu
11:40-12:30	Safe motherhood	Dr. Ahmet Topuzoğlu
13:40-14:30	Safe motherhood	Dr. Ahmet Topuzoğlu
14:40-15:30	Gynaecologic examination and procedures	Dr. Gökçe Anık İlhan
15:40-16:30	Gynecological malignancies	Dr. Gökçe Anık İlhan
16:40-17:30	Benign tumors of the uterus	Dr. Gökçe Anık İlhan
Friday	22 June	
08:40-09:30	Bleeding in early pregnancy	Dr. Tevfik Yoldemir
09:40-10:30	Abnormal uterine bleedig	Dr. Tevfik Yoldemir
10:40-11:30	Chronic pelvic pain	Dr. Tevfik Yoldemir
11:40-12:30	Sexually transmitted diseases	Dr. Tevfik Yoldemir
13:40-14:30	Contraception	Dr. Tevfik Yoldemir
14:40-15:30	Menopause	Dr. Tevfik Yoldemir
15:40-16:30		
16:40-17:30	Gynecological malignancies	Dr. Hüseyin Hüsnü Gökaslan
Week-9 (June 25-29, 2018)		
Monday	25 June	
08:40-09:30	PRACTICAL EXAM	
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		
Tuesday	26 June	
08:40-09:30	PRACTICAL EXAM	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30		
14:40-15:30		
15:40-16:30		

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16:40-17:30		
Wednesday	27 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	28 June	
08:40-09:30	Y3C5 THEORETICAL EXAM (starts at 9:30)	
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		
Friday	29 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	
Week-9 (June 25-29, 2018)		
Monday	2 July	
08:40-09:30	TURKISH PROFICIENCY (TÖMER) EXAM	
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30		
14:40-15:30		
15:40-16:30		

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16:40-17:30		
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