



**URINARY AND REPRODUCTIVE SYSTEM AND RELATED DISORDERS
YEAR 3 COURSE 5**

April 24th, 2017 – June 22nd, 2017

Coordinator of the Course 3.5

Assist. Prof., İlke Akçay

Coordinator of Multidisciplinary Students' Lab.

Assist. Prof., Mümtaz Güran

Coordinator of Clinical Skill Lab.

Instructor., Berfu Çerçi ÖNGÜN

Coordinator of Assessment Unite

Assist. Prof., Mümtaz GÜRAN, Assist. Prof. Dr.
Mevhibe Hocaoglu, Assist. Prof., İlke Akçay

Coordinator of ICS Res. LAB.

Assist. Prof., Mevhibe Hocaoglu
Assist. Prof., İlke Akçay

Year 3 Coordinators

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

Module Coordinator

Assoc. Prof., Özlem SARIKAYA

Introduction to Clinician Skills(ICS) Coordinators

Prof., Sibel SAKARYA, Prof., Pemra ÜNALAN

Coordinator of Multidisciplinary Students' Lab.

Assoc. Prof., Betül KARADEMİR

Coordinator of Assessment Unite

Assist. Prof., Cevdet NACAR

Vice-Chief Coordinators

Assessment

Assist. Prof., Cevdet NACAR

Students' Affairs

Assist. Prof., Can ERZİK

Chief Coordinator

Assoc. Prof., Hasan YANANLI

**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

Acting Dean (MU)

Prof., Ömer GÜNAL

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 of Pharmacology
Alper Yıldırım, Assist. Professor of Physiology,
Arzu İlki, Assoc. Prof. of Microbiology
Arzu Uzuner, Prof. of Family Medicine
Atıla Karaalp, Professor of Pharmacology
Aymelek Yalın, Professor of Anatomy
Ayşegül Karahasan, Professor of Microbiology
Berfu Çerçi Öngün , Instructor, Anatomy
Berrak Yeğen, Professor of Physiology
Betül Karademir, Assoc. Prof. of Biochemistry
Cevdet Kaya, Assoc. Prof. of Urology
Çiğdem Apaydın, Assoc. Prof. of Family Medicine
Deniz Filinte, Specialist, Pathology
Dilek Akakın, Assoc. Prof. of Histology&Embryology
Dilşad Save, Prof. of Public Health
Emine Özerinç, Instructor of Turkish Comm. Skills
Feriha Ercan, Professor of Histology&Embryology
Funda Eren, Professor of Pathology
Goncagül Haklar, Professor of Biochemistry
Güner Söyledir, Professor of Microbiology
H. Kamil Çam, Professor of Urology
Handan Kaya, Professor of Pathology
Hasan Raci Yananlı, Assoc. Prof. of Pharmacology
Hızır Kurtel, Professor of Physiology
Hülya Cabadak, Assoc. Prof., Biophysics
İlke Akçay, Assist. Prof. of Biostatistics

İlker Tinay, Assist. Prof. of Urology
İlter Güney, Assoc. Prof. of Medical Genetics
İnci Alican, Professor of Physiology
İpek Erbarut, Assist. Prof. of Pathology
İzzet Hakkı Arıkan, Prof. of Nephrology
Medine Gülçebi İdrizoğlu, Assist. Prof. of Pharmacology
Mehmet Koç, Professor of Nephrology
Mümtaz Güran, Assist. Prof. of Microbiology
Nevber İstillozlu, Instructor of Turkish Comm. Skills
Özgür Kasımay Çakır, Assoc. Professor of Physiology
Pemra Ünalın, Prof. of Family Medicine
Pınar Ata, Assoc. Prof. of Medical Genetics
Pınar Mega Tiber, Assist. Prof. of Biophysics
Saime Batirel, Assist. Prof. of Biochemistry
Serhan Zübeyde Tuğlular, Professor of Nephrology
Sibel Sakarya, Professor of Public Health
Sunullah Soysal, Assist. Prof. of Gynecology
Süheyla Bozkurt, Assoc. Prof. of Pathology
Tanju Pekin, Professor of Gynecology
Tevfik Yoldemir, Prof. of Gynecology
Ufuk Hasdemir, Professor of Microbiology
Uluhan Sili, Assist. Prof. of Infectious Diseases
Ümit Şehirli, Professor of Anatomy
Ümit Uğurlu, Assist. Professor of General Surgery
Volkan Korten, Professor of Infectious Diseases
Zafer Gören, Professor of Pharmacology

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.

SUMMARY OF THE COURSE 3.5

Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	10	12	22
Biochemistry	4	4	8
Biophysics	3		3
Family Medicine	2		2
General Surgery	2		2
Histology and Embryology	9	5	14
Infectious Diseases	2		2
Internal Medicine	10		10
Medical Genetics	5		5
Microbiology	6	3	9
Obstetrics and Gynecology	12		12
Pathology	22	11	33
Pharmacology	9		9
Physiology	12		12
Public Health	9		9
Radiology	1		1
Urology	4		4
Subtotal	122	35	157
PBL Module	8		8
ICS-3: Basic Medical Practices, Clinical Skills Lab., Students Research Activity	16		16
Communication in Turkish-IV (Foreign Students)	23		23
TOTAL	169	35	204

DATE/TIME	THEORETICAL AND PRACTICAL SESSIONS	LECTURER/TUTOR
WEEK 1 (April 24-28, 2017)		
Monday	24 April	
08:40-09:30		
09:40-10:30		
10:40-11:30	Introduction to the course	Dr. Aymelek Yalın
11:40-12:30	Kidney and ureter	Dr. Aymelek Yalın
13:40-14:30	Anatomy LAB: Kidney and ureter	Dr. Aymelek Yalın
14:40-15:30	Anatomy LAB: Kidney and ureter	Dr. Aymelek Yalın
15:40-16:30	Pelvis and perineum	Dr. Aymelek Yalın
16:40-17:30	Pelvis and perineum	Dr. Aymelek Yalın
Tuesday	25 April	
08:40-09:30		
09:40-10:30	Anatomy LAB: Pelvis and perineum	Dr. Aymelek Yalın
10:40-11:30	Anatomy LAB: Pelvis and perineum	Dr. Aymelek Yalın
11:40-12:30	Micturition	Dr. Alper Yıldırım
13:40-14:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
14:40-15:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
15:40-16:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
16:40-17:30		
Wednesday	26 April	
08:40-09:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
09:40-10:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
10:40-11:30	Glomerular filtration and artificial kidney	Dr. Hülya Cabadak
11:40-12:30	Glomerular filtration and artificial kidney	Dr. Hülya Cabadak
13:40-14:30	Renal circulation and glomerular functions	Dr. Berrak Yeğen
14:40-15:30	Renal circulation and glomerular functions	Dr. Berrak Yeğen
15:40-16:30	Acid-base balance: role of the kidneys	Dr. Berrak Yeğen
16:40-17:30	Acid-base balance: role of the kidneys	Dr. Berrak Yeğen
Thursday	27 April	
08:40-09:30		
09:40-10:30	Bladder and urethra	Dr. Ümit Şehirli
10:40-11:30	Anatomy LAB: Bladder and urethra	Dr. Ümit Şehirli
11:40-12:30	Anatomy LAB: Bladder and urethra	Dr. Ümit Şehirli
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
16:40-17:30	Anatomy LAB: The nerves and vessels of the pelvis	Dr. Ümit Şehirli
Friday	28 April	
08:40-09:30	Y2C4 THEORETICAL EXAM	
09:40-10:30		
10:40-11:30	Communication in Turkish-IV (review session)	Emine Özerinç
11:40-12:30	Communication in Turkish-IV (review session)	Emine Özerinç
13:40-14:30	Tubular functions	Dr. İnci Alican
14:40-15:30	Tubular functions	Dr. İnci Alican
15:40-16:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
16:40-17:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
Week 2 (May 01-05, 2017)		
Monday	1 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		
Tuesday	2 May	
08:40-09:30		
09:40-10:30	Communication in Turkish-IV (review session)	Emine Özerinç
10:40-11:30	Communication in Turkish-IV (review session)	Emine Özerinç
11:40-12:30	Communication in Turkish-IV (review session)	Emine Özerinç
13:40-14:30	ICS-3: Oral or Poster Presentations	Dr. Sibel Sakarya, Dr. Mevhibe Hocaoğlu
14:40-15:30	ICS-3: Oral or Poster Presentations	Dr. Sibel Sakarya, Dr. Mevhibe Hocaoğlu
15:40-16:30	ICS-3: Oral or Poster Presentations	Dr. Sibel Sakarya, Dr. Mevhibe Hocaoğlu
16:40-17:30	ICS-3: Oral or Poster Presentations	Dr. Sibel Sakarya, Dr. Mevhibe Hocaoğlu
Wednesday	3 May	
08:40-09:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-3	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
09:40-10:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-4	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün

10:40-11:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-5	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
11:40-12:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-6	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
13:40-14:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-8	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
14:40-15:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-9	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
15:40-16:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-10	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
16:40-17:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-11	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
Thursday	4 May	
08:40-09:30	EMIMSC 2017 EASTERN MEDITERRANEAN INTERNATIONAL MEDICAL STUDENTS CONGRESS 2017	
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	5 May	
08:40-09:30	EMIMSC 2017 EASTERN MEDITERRANEAN INTERNATIONAL MEDICAL STUDENTS CONGRESS 2017	
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 8-12, 2017)		
Monday	8 May	
08:40-09:30	Histology of the urinary system	Dr. Dilek Akakın
09:40-10:30	Histology of the urinary system	Dr. Dilek Akakın
10:40-11:30	Histology LAB: Urinary system-Group A	Dr. Dilek Akakın
11:40-12:30	Development of the urinary system	Dr. Dilek Akakın
13:40-14:30	Pathology of tubular and interstitial diseases of the kidney	Dr. Deniz Filinte
14:40-15:30	Pathology of tubular and interstitial diseases of the kidney	Dr. Deniz Filinte
15:40-16:30	Pathology of lower urinary tract and the prostate	Dr. Deniz Filinte

16:40-17:30	Pathology of lower urinary tract and the prostate	Dr.Deniz Filinte
Tuesday	9 May	
08:40-09:30	Osmosis, dialysis and molecular filtration	Dr. Pınar Mega Tiber
09:40-10:30	Pathology LAB: Pathology of renal disease	Dr.Deniz Filinte
10:40-11:30	Pathology LAB: Pathology of renal disease	Dr.Deniz Filinte
11:40-12:30	Pathogenesis of HIV infections	Dr. Ufuk Hasdemir
13:40-14:30	Acute kidney injury	Dr. Serhan Zübeyde Tuğlular
14:40-15:30	Acute kidney injury	Dr. Serhan Zübeyde Tuğlular
15:40-16:30	Chronic renal failure	Dr. Serhan Zübeyde Tuğlular
16:40-17:30	Chronic renal failure	Dr. Serhan Zübeyde Tuğlular
Wednesday	10 May	
08:40-09:30	Urinary tract infections	Dr. Arzu Akşit İlki
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 Batırel,Dr.Betül Karademir
14:40-15:30	Biochemistry LAB: Urine examination	Dr.Saime Batırel,Dr.Betül Karademir
15:40-16:30	Biochemistry LAB: Urine examination	Dr.Saime Batırel,Dr.Betül Karademir
16:40-17:30	Biochemistry LAB: Urine examination	Dr.Saime Batırel,Dr.Betül Karademir
Thursday	11 May	
08:40-09:30	MASCO 2017 MARMARA STUDENT CONGRESS 2017	
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	12 May	
08:40-09:30	MASCO 2017 MARMARA STUDENT CONGRESS 2017	
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-4 (May 15-19, 2017)		
Monday	15 May	
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	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 Arzu Uzuner, Dr. Berfu Çerçi Öngün
16:40-17:30	PBL MODULE-1	Dr Arzu Uzuner, Dr. Berfu Çerçi Öngün
Tuesday	16 May	
08:40-09:30		
09:40-10:30		
10:40-11:30		
11:40-12:30		
13:40-14:30	Interstitial nephritis	Dr.İzzet Hakkı Arıkan
14:40-15:30	Proteinuria and hematuria	Dr.İzzet Hakkı Arıkan
15:40-16:30		
16:40-17:30		
Wednesday	17 May	
08:40-09:30	Histology of female reproductive system	Dr Feriha Ercan
09:40-10:30	Histology of female reproductive system	Dr Feriha Ercan
10:40-11:30	Histology of male reproductive system	Dr Feriha Ercan
11:40-12:30	Histology of male reproductive system	Dr Feriha Ercan
13:40-14:30	Congenital anomalies of the urinary tract	Dr.Deniz Filinte
14:40-15:30	Pathology of renal vascular diseases	Dr.Deniz Filinte
15:40-16:30	Pathology of renal tumors	Dr.Deniz Filinte
16:40-17:30	Pathology of renal tumors	Dr.Deniz Filinte
Thursday	18 May	
08:40-09:30		
09:40-10:30	Uroradiology	Dr.Ruslav Asadov
10:40-11:30	Histology LAB: male reproductive system	Dr Feriha Ercan

11:40-12:30	Histology LAB: male reproductive system	Dr Feriha Ercan
13:40-14:30	Development of the reproductive system	Dr Feriha Ercan
14:40-15:30	Development of the reproductive system	Dr Feriha Ercan
15:40-16:30	Histology LAB: Female reproductive system	Dr Feriha Ercan
16:40-17:30	Histology LAB: Female reproductive system	Dr Feriha Ercan
Friday	19 May	
08:40-09:30	HOLIDAY ATATÜRK COMMEMORATION, YOUTH AND SPORTS 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		
Week-5 (May 22-26, 2017)		
Monday	22 May	
08:40-09:30	Glomerulonephritis	Dr.Mehmet Koç
09:40-10:30	Glomerulonephritis	Dr.Mehmet Koç
10:40-11:30	Case discussion: Nephritic and nephrotic syndrome	Dr.Mehmet Koç
11:40-12:30	Kidney and pregnancy	Dr.Mehmet Koç
13:40-14:30	Clinical aspects of antibiotic susceptibility testing	Dr. Güner Söyledir
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. Uluhan Sili, Dr. Berfu Çerçi Öngün
16:40-17:30	PBL MODULE-2	Dr. Uluhan Sili, Dr. Berfu Çerçi Öngün
Tuesday	23 May	
08:40-09:30	Urinary tract stone disease	Dr. H. Kamil Çam
09:40-10:30	Pathophysiology of urinary tract obstruction	Dr. İlker Tınay
10:40-11:30	Urological oncology	Dr. İlker Tınay
11:40-12:30	Introduction to andrology	Dr. H. Kamil Çam
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
Wednesday	24 May	

08:40-09:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-3	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
09:40-10:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-4	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
10:40-11:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-5	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
11:40-12:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-6	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
13:40-14:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-8	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
14:40-15:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-9	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
15:40-16:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-10	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
16:40-17:30	ICS-3: Basic Medical Practices, Clinical Skills Lab., Student Research Activity-11	Dr Çiğdem Apaydın, Dr.Serap Çifçili, Dr. Berfu Çerçi Öngün
Thursday	25 May	
08:40-09:30	Female genital organs	Dr. Ümit Şehirli
09:40-10:30	Female genital organs	Dr. Ümit Şehirli
10:40-11:30	Anatomy LAB: Female genital organs	Dr. Ümit Şehirli, Dr. Berfu Çerçi Öngün
11:40-12:30	Anatomy LAB: Female genital organs	Dr. Ümit Şehirli, Dr. Berfu Çerçi Öngün
13:40-14:30	Male genital organs	Dr. Ümit Şehirli
14:40-15:30	Male genital organs	Dr. Ümit Şehirli
15:40-16:30	Anatomy LAB: Male genital organs	Dr. Ümit Şehirli, Dr. Berfu Çerçi Öngün
16:40-17:30	Anatomy LAB: Male genital organs	Dr. Ümit Şehirli, Dr. Berfu Çerçi Öngün
Friday	26 May	
08:40-09:30	Diuretics	Dr. Ahmet Akıcı
09:40-10:30	Teratogenic effects of drugs	Dr. Ahmet Akıcı
10:40-11:30	Physiology of the female reproductive system	Dr. Özgür Kasımay Çakır
11:40-12:30	Physiology of the female reproductive system	Dr. Özgür Kasımay Çakır
13:40-14:30	Drug utilization in pregnancy	Dr. Ahmet Akıcı
14:40-15:30	Physiology of gestation, labor and lactation	Dr. Özgür Kasımay Çakır
15:40-16:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
16:40-17:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
Week-6 (May 29-June 2, 2017)		
Monday	29 May	
08:40-09:30		
09:40-10:30	Pharmacotherapy in renal disorders and the influence of renal function on drug disposition	Dr.Medine Gülçebi İdrizoğlu
10:40-11:30	Pharmacotherapy of fluid and electrolyte disorders	Dr.Medine Gülçebi İdrizoğlu
11:40-12:30	Immunomodulators	Dr.Medine Gülçebi İdrizoğlu

13:40-14:30	Benign and malignant diseases of the breast	Dr Ümit Uğurlu
14:40-15:30	Benign and malignant diseases of the breast	Dr Ümit Uğurlu
15:40-16:30	PBL MODULE-3	Dr.Medine Gülçebi İdrizoğlu, Dr. Berfu Çerçi Öngün
16:40-17:30	PBL MODULE-3	Dr.Medine Gülçebi İdrizoğlu, Dr. Berfu Çerçi Öngün
Tuesday	30 May	
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	Screening for breast cancer	Dr. Pemra Ünalın
11:40-12:30	Talking about sexual history	Dr. Pemra Ünalın
13:40-14:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
14:40-15:30	Communication in Turkish-IV	Emine Özerinç, Nevber İstillozlu
15:40-16:30		
16:40-17:30		
Wednesday	31 May	
08:40-09:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
09:40-10:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
10:40-11:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
11:40-12:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
13:40-14:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
14:40-15:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
15:40-16:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
16:40-17:30	ICS-3 Final Exam-OSCE	Dr.Pemra C Ünalın,Dr.Çiğdem Apaydın, Dr. Berfu Çerçi Öngün
Thursday	1 June	
08:40-09:30	Pathology of testis	Dr. Süheyla Bozkurt
09:40-10:30	Pathology of testis	Dr. Süheyla Bozkurt
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	Pathology of non-neoplastic uterine corpus	Dr. Funda Eren
14:40-15:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Süheyla Bozkurt
15:40-16:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Süheyla Bozkurt

16:40-17:30	Pathology LAB: Pathology of bladder, prostate, testis	Dr. Süheyla Bozkurt
Friday	2 June	
08:40-09:30	Y1C4 THEORETICAL EXAM	
09:40-10:30		
10:40-11:30		
11:40-12:30	AIDS	Dr. Volkan Korten
13:40-14:30	Pathology of neoplastic uterine corpus	Dr. Funda Eren
14:40-15:30	Placental disorders and gestational trophoblastic diseases	Dr. Funda Eren
15:40-16:30	Pathology of the ovary and fallopian tubes	Dr. Funda Eren
16:40-17:30	Pathology of the ovary and fallopian tubes	Dr. Funda Eren
Week-7 (June 5-9, 2017)		
Monday	5 June	
08:40-09:30		
09:40-10:30	Agents affecting smooth muscle of the reproductive system	Dr. Zafer Gören
10:40-11:30	Sexually transmitted diseases including syphilis and gonorrhoea	Dr. Ayşegül Karahasan
11:40-12:30	Sexually transmitted diseases including syphilis and gonorrhoea	Dr. Ayşegül Karahasan
13:40-14:30	Congenital infections	Dr. Ayşegül Karahasan
14:40-15:30	PBL MODULE-4	Dr. Ayşegül Karahasan, Dr. Berfu Çerçi Öngün
15:40-16:30	PBL MODULE-4	Dr. Ayşegül Karahasan, Dr. Berfu Çerçi Öngün
16:40-17:30		
Tuesday	6 June	
08:40-09:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
09:40-10:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
10:40-11:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
11:40-12:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
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
Wednesday	7 June	
08:40-09:30	Hereditary basis of renal disorders	Dr. İlter Güney
09:40-10:30	Hereditary basis of renal disorders	Dr. İlter Güney
10:40-11:30	Prenatal genetic diagnosis	Dr. İlter Güney
11:40-12:30	Genetic basis of the breast diseases	Dr. İlter Güney

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
Thursday	8 June	
08:40-09:30		
09:40-10:30	Clinical pharmacology of sex hormones	Dr. Atilla Karaalp
10:40-11:30	Clinical pharmacology of sex hormones	Dr. Atilla Karaalp
11:40-12:30	Maternal and child health indicators	Dr. Dilşad Save
13:40-14:30	Maternal and child health indicators	Dr. Dilşad Save
14:40-15:30	Gender and Health	Dr. Dilşad Save
15:40-16:30	Safe motherhood	Dr. Dilşad Save
16:40-17:30	Safe motherhood	Dr. Dilşad Save
Friday	9 June	
08:40-09:30	The PAP smear	Dr. İpek Erbarut
09:40-10:30	Pathology LAB: Pathology of cervix, uterine corpus and pregnancy	Dr. İpek Erbarut
10:40-11:30	Pathology LAB: Pathology of cervix, uterine corpus and pregnancy	Dr. İpek Erbarut
11:40-12:30	Genetics of infertility	Dr. Pınar Ata
13:40-14:30	Pathology LAB: Pathology of the ovary	Dr. İpek Erbarut
14:40-15:30	Pathology LAB: Pathology of the ovary	Dr. İpek Erbarut
15:40-16:30	Pathology LAB: Pathology of the breast	Dr. İpek Erbarut
16:40-17:30	Pathology LAB: Pathology of the breast	Dr. İpek Erbarut
Week-8 (June 12-16, 2017)		
Monday	12 June	
08:40-09:30	Pelvic inflammatory diseases	Dr. Tevfik Yoldemir
09:40-10:30	Infertility	Dr. Tevfik Yoldemir
10:40-11:30	Menopause	Dr. Tevfik Yoldemir
11:40-12:30	Contraception	Dr. Tevfik Yoldemir
13:40-14:30	Abortus	Dr. Tevfik Yoldemir
14:40-15:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
15:40-16:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
16:40-17:30	Communication in Turkish-IV	Emine Özeriç, Nevber İstillozlu
Tuesday	13 June	
08:40-09:30		
09:40-10:30	Gynaecologic examination and procedures	Dr. Tanju Pekin

10:40-11:30	Gynecological malignancies	Dr. Tanju Pekin
11:40-12:30	Benign tumors of the uterus	Dr. Tanju Pekin
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		
Wednesday	14 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		
Thursday	15 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		
Friday	16 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		
Week-9 (June 19-23, 2017)		
Monday	19 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	20 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		
Wednesday	21 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		
Thursday	22 June	
08:40-09:30		
09:40-10:30	THEORETICAL EXAM (starts at 9:30)	
10:40-11:30		
11:40-12:30		
13:40-14:30		
14:40-15:30		
15:40-16:30		
16:40-17:30		