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| **C:\Users\Namariel\Downloads\TıpF (1)\TıpF\TıpF-2.png****MARMARA UNIVERSITY SCHOOL of MEDICINE** |
| URINARY AND REPRODUCTIVE SYSTEM AND RELATED DISORDERSYEAR 3 COURSE 5May 03 - June 25, 2021 |
| **Coordinator of the Course 3.5**Assoc. Prof., Aslı TUFAN ÇİNÇİN | **Coordinator of the Module 3.5**Assoc. Prof., Uluhan SİLİ |
| **Year 3 Coordinators** Prof., Arzu İLKİ & Assoc. Prof., Pınar Mega TİBER |
| **Module Coordinator**Prof., Rezzan GÜLHAN, Assist.Prof.Sinem YILDIZ İNANICI | **Introduction to Clinical Practice (ICP) Coordinators**Prof., Pemra CÖBEK ÜNALAN & Prof., Serap ÇİFÇİLİ |
| **Coordinator of Multidisciplinary Students’ Lab**.Assoc. Prof., Betül KARADEMİR | **Coordinator of Clinical Skills Lab.**Assoc. Prof., Çiğdem APAYDIN |
| **Coordinator of Assessment Unite**Assist. Prof., Cevdet NACAR | **Coordinator of Student Exchange Programs**Assist. Prof., Can ERZİK |
| **Vice-Chief Coordinators** |
| **Program**Prof., Oya ORUN | **Assessment** Assoc. Prof., Hasan R. YANANLI | **Students’ Affairs**Assist. Prof., Can ERZİK |
| **Chief Coordinator (Pre-Clinical Education)** Prof., Serap ŞİRVANCI | **Coordinator of Medical Education Program Evaluation and Development Commission**Prof., Harika ALPAY |
| **Vice Dean (Education)**Prof., Ümit ŞEHİRLİ | **Dean**Prof., Hakan GÜNDÜZ |

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| MU MEDICAL SCHOOL PRE-CLINICAL EDUCATION PROGRAM |
| LEARNING OUTCOMES / COMPETENCIES1. Clinical Care: Qualified patient care and community oriented health care
2. Basic clinical skills
3. The organization and management of the patient and the patient care
4. The organization and the management of health care delivery services / system
5. Health promotion and disease prevention
6. Medical Knowledge and Evidence-Based Medicine
7. Appropriate information retrieval and management skills
8. The integration of knowledge, critical thinking and evidence-based decision making
9. Scientific methods and basic research skills
10. Professional Attitudes and Values
11. Communication skills and effective communication with patients / patient relatives
12. Interpersonal relationships and team working
13. Ethical and professional values, responsibilities
14. Individual, social and cultural values and responsibilities
15. Reflective practice and continuing development
16. Healthcare delivery systems, management and community oriented health care
17. Education and counseling
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| PHASE-1 LEARNING OBJECTIVES1. 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.
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| PHASES – 1 THEME/ORGAN SYSTEM-BASED COURSE PROGRAMSYear 1, Course 1: Introduction to Cell and Cellular ReplicationYear 1, Course 2: Cellular Metabolism and TransportYear 1, Course 3: Development and Organization of Human BodyYear 1, Course 4: Introduction to Nervous System and Human BehaviorYear 2, Course 1: Cell and Tissue Injury I Year 2, Course 2: Cell and Tissue Injury IIYear 2, Course 3: Hematopoietic System and Related DisordersYear 2, Course 4: Musculoskeletal, Integumentary Systems and Related DisordersYear 2, Course 5: Respiratory System and Related DisordersYear 3, Course 1: Cardiovascular System and Related DisordersYear 3, Course 2: Gastrointestinal System, Metabolism and Related DisordersYear 3, Course 3: Nervous System and Related DisordersYear 3, Course : Growth, Development, Mental Health and Related DisordersYear 3, Course 5: Urinary and Reproductive System and Related Disorders |
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| 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 committee, 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.
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| **ASSESSMENT SYSTEM**Module examination: Written exam at the end of module (10 % of final score)Practical examination: Practical exams at the end of courseCourse 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 &MODULE-3.5 |
| * Anatomy
* Biochemistry
* Biophyics
* General Surgery
* Histology and Embryology
* Infectious Diseases
* Internal Medicine
* Medical Genetics
 | * Microbiology
* Obstetrics and Gynecology
* Pathology
* Pharmacology
* Physiology
* Public Health
* Radiology
* Urology
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| LECTURERS / TUTORS |
| Dilek AKAKIN, Assoc. Professor of Histology and Embryology Ahmet AKICI, Professor of PharmacologyYaşar İnci ALİCAN, Professor of PhysiologyGökçe ANIK İLHAN, Assist. Professor of Obst. and Gyecol.Çiğdem APAYDIN KAYA, Assoc. Professor of Family Medicineİzzet Hakkı ARIKAN, Professor of Internal MedicineEbru AŞICIOĞLU, Assoc. Professor of Internal MedicinePınar ATA, Professor of Medical Genetics Nadiye Pınar AY, Professor of Public Health Saime BATIREL, Assoc. Professor of Biochemistry Hülya CABADAK, Professor of BiophysicsCanan CİMŞİT, Assoc.Prof. of RadiologyHaydar Kamil ÇAM, Professor of UrologyŞule ÇETİNEL, Professor of Histology and Embryology Aslı Tufan ÇİNÇİN, Assoc. Professor of Internal Medicineİpek ERBARUT, Assist. Professor of PathologyFeriha ERCAN, Professor of Histology and Embryology Şirin Funda EREN, Professor of Pathology Deniz FİLİNTE, Assoc. Professor of PathologyZafer GÖREN, Professor of Pharmacology Ahmet İlter GÜNEY, Assoc. Professor of Medical Genetics Goncagül HAKLAR, Professor of Biochemistry Ufuk HASDEMİR, Professor of Microbiology Zeynep Arzu İLKİ, Professor of Microbiology Atila KARAALP, Professor of Pharmacology Ayşegül KARAHASAN, Professor of Microbiology Özgür KASIMAY ÇAKIR, Assoc. Professor of Physiology Handan KAYA, Professor of Pathology | Özlem Tuğçe KAYA, Assist. Professor of Histology and EmbryologyMehmet KOÇ, Professor of Internal Medicine Volkan KORTEN, Professor of Infectious Diseases Hızır KURTEL, Professor of Physiology Pınar MEGA TİBER, Assoc. Professor of BiophysicsAyşe Nilüfer ÖZAYDIN, Assoc. Professor of Public Health Tanju PEKİN, Professor of Obstetrics and Gynecology Dilşad SAVE, Professor of Public Health Uluhan SİLİ, Assoc. Professor of Infectious DiseasesSunullah SOYSAL, Assist. Professor of Obst. and Gyecol.Ümit Süleyman ŞEHİRLİ, Professor of AnatomyYılören TANIDIR, Assoc. Professor of UrologySerhan Zübeyde TUĞLULAR, Professor of Internal Medicine Mustafa Ümit UĞURLU, Assoc. Professor of General SurgeryArzu UZUNER, Professor of Family Medicine Gülru Pemra CÖBELEK ÜNALAN, Professor of Family Medicine Arzu VELİOĞLU, Assoc. Professor of Internal MedicineUral VERİMLİ, Assist. Professor of AnatomyHasan Raci YANANLI, Assoc. Professor of Pharmacology Berrak YEGEN, Professor of Physiology Alper YILDIRIM, Assoc. Professor of PhysiologyAhmet Tevfik YOLDEMİR, Professor of Obst. and Gyecol. |
| 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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| SUMMARY OF THE COURSE  |
| **Discipline** | **Lecture & Group Discussion** | **Multidisciplinary Lab. & Clinical Skills Lab. Practice** |  |
| Anatomy | 9 | 6 | 15 |
| 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 | 9 |  | 9 |
| Medical Genetics | 4 |  | 4 |
| Microbiology | 6 | 3 | 9 |
| Obstetrics and Gynecology | 14 |  | 14 |
| Pathology  | 21 | 12 | 33 |
| Pharmacology | 10 |  | 10 |
| Physiology | 12 |  | 12 |
| Public Health | 9 |  | 9 |
| Radiology | 1 |  | 1 |
| Urology | 4 |  | 4 |
| Subtotal | 123 | 30 | 153 |
| PBL Module | 8 |  | 8 |
| Elective | 10 |  | 10 |
| TOTAL | 141 | 30 | 171 |
| ICP-3: Basic Medical Practices, Clinical Skills Lab (Students’ Research Activity) | 5 | 24 | 29 |
| **TOTAL** | **146** | **54** | **200** |

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| **NINE WEEK PROGRAM** |
|  | **THEORETICAL AND PRACTICAL SESSIONS** | **LECTURER(S)/TUTOR(S)** |
| **Week 1 (03 May - 07 May 2021)** |
| **Monday** | **03 May** |  |
| 09:00-09:50 | Introduction to the course | Dr.Aslı Tufan Çinçin |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
|  |  |  |
| 13:00-13:50 | Elective course |  |
| 14:00-14:50 | Elective course |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Tuesday** | **04 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 | Histology of the urinary system | Dr.Dilek Akakın |
| 11:00-11:50 | Histology of the urinary system | Dr.Dilek Akakın |
|  |  |  |
| 13:00-13:50 | Case discussion: Most common signs and symptoms of genitourinary system | Dr. Arzu Uzuner |
| 14:00-14:50 | Case discussion: Most common signs and symptoms of genitourinary system | Dr. Arzu Uzuner |
| 15:00-15:50 | Bladder and urethra | Dr. Ümit Süleyman Şehirli |
| 16:00-16:50 | Micturition | Dr. Alper Yıldırım |
| 17:00-17:50 |  |  |
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| **Wednesday** | **05 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 | Renal circulation and glomerular functions | Dr. Berrak Yegen |
| 11:00-11:50 | Renal circulation and glomerular functions | Dr. Berrak Yegen |
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| 13:00-13:50 | Tubular functions | Dr. Yaşar İnci Alican |
| 14:00-14:50 | Tubular functions | Dr. Yaşar İnci Alican |
| 15:00-15:50 | Pathology of tubular and interstitial diseases of the kidney | Dr. Deniz Filinte |
| 16:00-16:50 | Pathology of tubular and interstitial diseases of the kidney | Dr. Deniz Filinte |
| 17:00-17:50 | Pathology of renal vascular diseases | Dr.Deniz Filinte |
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| **Thursday** | **06 May** |  |
| 09:00-09:50 | Congenital anomalies of the urinary tract | Dr. İpek Erbarut |
| 10:00-10:50 | Acid-base balance: role of the kidneys | Dr. Berrak Yegen |
| 11:00-11:50 | Acid-base balance: role of the kidneys | Dr. Berrak Yegen |
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| 13:00-13:50 | Pelvis and perineum | Dr. Ümit Süleyman Şehirli |
| 14:00-14:50 | Pelvis and perineum | Dr. Ümit Süleyman Şehirli |
| 15:00-15:50 | Acute kidney injury | Dr. Serhan Zübeyde Tuğlular |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Friday** | **07 May** |  |
| 09:00-09:50 | Histology of female reproductive system | Dr. Şule Çetinel |
| 10:00-10:50 | Histology of female reproductive system | Dr. Şule Çetinel |
| 11:00-11:50 | Urinary tract infections | Dr. Zeynep Arzu İlki |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 | Glomerular filtration and artificial kidney | Dr.Hülya Cabadak |
| 16:00-16:50 | Glomerular filtration and artificial kidney | Dr.Hülya Cabadak |
| 17:00-17:50 |  |  |
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| **Week 2 (10 May - 14 May 2021)** |
| **Monday** | **10 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Tuesday** | **11 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | Hereditary basis of renal disorders | Dr. Ahmet İlter Güney |
| 14:00-14:50 | Genetic basis of the breast diseases | Dr. Ahmet İlter Güney |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Wednesday** | **12 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | **RAMAZAN BAYRAMI ARİFESİ** |  |
| 14:00-14:50 |  |
| 15:00-15:50 |  |
| 16:00-16:50 |  |
| 17:00-17:50 |  |
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| **Thursday** | **13 May** |  |
| 09:00-09:50 | **RAMAZAN BAYRAMI1. GÜN** |  |
| 10:00-10:50 |  |
| 11:00-11:50 |  |
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| 13:00-13:50 |  |
| 14:00-14:50 |  |
| 15:00-15:50 |  |
| 16:00-16:50 |  |
| 17:00-17:50 |  |
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| **Friday** | **14 May** |  |
| 09:00-09:50 | **RAMAZAN BAYRAMI2. GÜN** |  |
| 10:00-10:50 |  |
| 11:00-11:50 |  |
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| 13:00-13:50 |  |
| 14:00-14:50 |  |
| 15:00-15:50 |  |
| 16:00-16:50 |  |
| 17:00-17:50 |  |
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| **Week 3 (17 May - 21 May 2021)** |
| **Monday** | **17 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | Elective course |  |
| 14:00-14:50 | Elective course |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Tuesday** | **18 May** |  |
| 09:00-09:50 | Clinical aspects of antibiotic susceptibility testing | Dr. Ufuk Hasdemir |
| 10:00-10:50 | Histology of male reproductive system | Dr. Feriha Ercan |
| 11:00-11:50 | Histology of male reproductive system | Dr. Feriha Ercan |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 | The nerves and vessels of the pelvis | Dr. Necmettin Ömer Özdoğmuş |
| 16:00-16:50 | The nerves and vessels of the pelvis | Dr. Necmettin Ömer Özdoğmuş |
| 17:00-17:50 | General aspects of hospital infections and rational use of antibiotics | Dr. Uluhan Sili |
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| **Wednesday** | **19 May** |  |
| 09:00-09:50 | **19 MAYIS ATATÜRK'Ü ANMA, GENÇLİK VE SPOR BAYRAMI** |  |
| 10:00-10:50 |  |
| 11:00-11:50 |  |
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| 13:00-13:50 |  |
| 14:00-14:50 |  |
| 15:00-15:50 |  |
| 16:00-16:50 |  |
| 17:00-17:50 |  |
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| **Thursday** | **20 May** |  |
| 09:00-09:50 | ICP-3: Clinical Skills-Physical examination of the male reproductive system (Tutor presentation and audio visualization) | Dr.Çiğdem Apaydın Kaya, Dr.Arzu Uzuner |
| 10:00-10:50 | ICP-3: Clinical Skills-Physical examination of the female reproductive system (Tutor presentation and audio visualization) | Dr.Çiğdem Apaydın Kaya, Dr.Arzu Uzuner |
| 11:00-11:50 |  |  |
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| 13:00-13:50 |  |  |
| 14:00-14:50 | ICP-3: Students Research Activity-Preparation for MASCO | Dr.Çiğdem Apaydın Kaya, Dr.Arzu Uzuner |
| 15:00-15:50 | ICP-3: Students Research Activity-Preparation for MASCO | Dr.Çiğdem Apaydın Kaya, Dr.Arzu Uzuner |
| 16:00-16:50 | ICP-3: Students Research Activity-Preparation for MASCO | Dr.Çiğdem Apaydın Kaya, Dr.Arzu Uzuner |
| 17:00-17:50 |  |  |
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| **Friday** | **21 May** |  |
| 09:00-09:50 | Pathology of lower urinary tract and the prostate | Dr.Deniz Filinte |
| 10:00-10:50 | Pathology of renal tumors | Dr.Deniz Filinte |
| 11:00-11:50 | Pathology of renal tumors | Dr.Deniz Filinte |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 | Glomerulonephritis | Dr. Mehmet Koç |
| 16:00-16:50 | Glomerulonephritis | Dr. Mehmet Koç |
| 17:00-17:50 | Case Discussion: Nephritic and Nephrotic syndromes | Dr. Mehmet Koç |
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| **Week 4 (24 May - 28 May 2021)** |
| **Monday** | **24 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | Elective course |  |
| 14:00-14:50 | Elective course |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Tuesday** | **25 May** |  |
| 09:00-09:50 | Diuretics | Dr. Ahmet Akıcı |
| 10:00-10:50 | Excretory mechanisms | Dr. Goncagül Haklar |
| 11:00-11:50 | Renal function tests | Dr. Goncagül Haklar |
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| 13:00-13:50 | Female genital organs | Dr Ural Verimli |
| 14:00-14:50 | Female genital organs | Dr Ural Verimli |
| 15:00-15:50 | Physiology of the female reproductive system | Dr. Özgür Kasımay Çakır |
| 16:00-16:50 | Physiology of the female reproductive system | Dr. Özgür Kasımay Çakır |
| 17:00-17:50 |  |  |
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| **Wednesday** | **26 May** |  |
| 09:00-09:50 | Male genital organs | Dr. Ümit Süleyman Şehirli |
| 10:00-10:50 | Male genital organs | Dr. Ümit Süleyman Şehirli |
| 11:00-11:50 | Physiology of gestation, labor and lactation  | Dr. Özgür Kasımay Çakır |
|  |  |  |
| 13:00-13:50 | Biochemical aspects of fertility and pregnancy | Dr. Goncagül Haklar |
| 14:00-14:50 | Biochemical aspects of fertility and pregnancy | Dr. Goncagül Haklar |
| 15:00-15:50 | Chronic renal failure  | Dr. Ebru Aşıcıoğlu |
| 16:00-16:50 | Chronic renal failure  | Dr. Ebru Aşıcıoğlu |
| 17:00-17:50 |  |  |
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| **Thursday** | **27 May** |  |
| 09:00-09:50 | Physiology of the male reproductive system | Dr. Hızır Kurtel |
| 10:00-10:50 | Physiology of the male reproductive system | Dr. Hızır Kurtel |
| 11:00-11:50 | Kidney and pregnancy | Dr. Arzu Velioğlu |
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| 13:00-13:50 | Pathology of vulva, vagina and cervix | Dr. İpek Erbarut |
| 14:00-14:50 | Pathology of vulva, vagina and cervix | Dr. İpek Erbarut |
| 15:00-15:50 |  |  |
| 16:00-16:50 | ***Biochemistry LAB- Urine examination*** | Dr. Saime Batırel |
| 17:00-17:50 |  |  |
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| **Friday** | **28 May** |  |
| 09:00-09:50 | **MASCO 2021** |  |
| 10:00-10:50 |  |
| 11:00-11:50 |  |
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| 13:00-13:50 |  |
| 14:00-14:50 |  |
| 15:00-15:50 |  |
| 16:00-16:50 |  |
| 17:00-17:50 |  |
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| **Week 5 (31 May - 04 June 2021)** |
| **Monday** | **31 May** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | Elective course |  |
| 14:00-14:50 | Elective course |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Tuesday** | **01 June** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 | ***Histology Lab- Urinary system*** | Dr. Dilek Akakın |
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| 13:00-13:50 | Pathology of the ovary and fallopian tubes | Dr. Şirin Funda Eren |
| 14:00-14:50 | Pathology of the ovary and fallopian tubes | Dr. Şirin Funda Eren |
| 15:00-15:50 | Placental disorders and gestational trophoblastic diseases | Dr. Şirin Funda Eren |
| 16:00-16:50 | Interstitial nephritis  |  Dr. İzzet Hakkı Arıkan |
| 17:00-17:50 | Proteinuria and hematuria |  Dr. İzzet Hakkı Arıkan |
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| **Wednesday** | **02 June** |  |
| 09:00-09:50 | Uroradiology | Dr. Canan Çimşit |
| 10:00-10:50 | Development of the reproductive system | Dr. Feriha Ercan |
| 11:00-11:50 | Development of the reproductive system | Dr. Feriha Ercan |
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| 13:00-13:50 | Benign and malignant diseases of the breast | Dr. Mustafa Ümit Uğurlu |
| 14:00-14:50 | Benign and malignant diseases of the breast | Dr. Mustafa Ümit Uğurlu |
| 15:00-15:50 | PBL1 |  |
| 16:00-16:50 | PBL1 |  |
| 17:00-17:50 |  |  |
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| **Thursday** | **03 June** |  |
| 09:00-09:50 | **ICP EXAM** |  |
| 10:00-10:50 |  |
| 11:00-11:50 |  |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 | ***Anatomy Lab- Kidney and Ureter*** | Dr.Ural Verimli |
| 17:00-17:50 | ***Anatomy Lab- Bladder and urethra*** | Dr.Ümit Süleyman Şehirli |
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| **Friday** | **04 June** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 |  |  |
| 16:00-16:50 |  |  |
| 17:00-17:50 |  |  |
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| **Week 6 (07 June - 11 June 2021)** |
| **Monday** | **07 June** |   |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 |  |  |
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| **Tuesday** | **08 June** |  |
| 09:00-09:50 | Pharmacotherapy of fluid and electrolyte disorders | Dr. Hasan Raci Yananlı |
| 10:00-10:50 | Pharmacotherapy in renal disorders and the influence of renal function on drug disposition | Dr. Hasan Raci Yananlı |
| 11:00-11:50 | The Pap Smear | Dr. İpek Erbarut |
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| 13:00-13:50 | Pathogenesis of HIV infections | Dr. Ufuk Hasdemir |
| 14:00-14:50 | AIDS | Dr. Volkan Korten |
| 15:00-15:50 | Pathology of testis | Dr. İpek Erbarut |
| 16:00-16:50 | Pathology of testis | Dr. İpek Erbarut |
| 17:00-17:50 | ***Anatomy Lab - Nerves and Vessels of Pelvis*** | Dr.Ural Verimli |
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| **Wednesday** | **09 June** |  |
| 09:00-09:50 | Menopause | Dr. Ahmet Tevfik Yoldemir |
| 10:00-10:50 | Contraception | Dr. Ahmet Tevfik Yoldemir |
| 11:00-11:50 | Sexually transmitted diseases  | Dr. Ahmet Tevfik Yoldemir |
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| 13:00-13:50 | Chronic pelvic pain | Dr. Ahmet Tevfik Yoldemir |
| 14:00-14:50 | Bleeding in early pregnancy- Abnormal uterine bleeding | Dr. Ahmet Tevfik Yoldemir |
| 15:00-15:50 | Protection of adolescents | Dr. Ayşe Nilüfer Özaydın |
| 16:00-16:50 | PBL 2 |  |
| 17:00-17:50 | PBL 2 |  |
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| **Thursday** | **10 June** |  |
| 09:00-09:50 | Drug utilization in pregnancy | Dr. Ahmet Akıcı |
| 10:00-10:50 | Teratogenic effects of drugs | Dr. Ahmet Akıcı |
| 11:00-11:50 | Sexual dysfunctions in primary care | Dr. Gülru Pemra Ünalan |
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| 13:00-13:50 | Sexually transmitted diseases including syphilis and gonorrhoea | Dr. Ayşegül Karahasan |
| 14:00-14:50 | Sexually transmitted diseases including syphilis and gonorrhoea | Dr. Ayşegül Karahasan |
| 15:00-15:50 | Congenital infections | Dr. Ayşegül Karahasan |
| 16:00-16:50 | Pathology of non-neoplastic uterine corpus | Dr. Şirin Funda Eren |
| 17:00-17:50 | Pathology of neoplastic uterine corpus | Dr. Şirin Funda Eren |
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| **Friday** | **11 June** |  |
| 09:00-09:50 | Maternal and child health indicators | Dr. Dilşad Save |
| 10:00-10:50 | Maternal and child health indicators | Dr. Dilşad Save |
| 11:00-11:50 | Safe motherhood | Dr. Ayşe Gülsen Teker |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 | Prenatal genetic diagnosis | Dr. Ahmet İlter Güney |
| 16:00-16:50 | PBL 3 |  |
| 17:00-17:50 | PBL 3 |  |
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| **Week 7 (14 June - 18 June 2021)** |
| **Monday** | **14 June** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 |  |  |
| 11:00-11:50 |  |  |
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| 13:00-13:50 | ***Anatomy Lab - Pelvis and perineum*** | Dr. Ümit Süleyman Şehirli |
| 14:00-14:50 | ***Anatomy Lab: Male genital organs***  | Dr. Ümit Süleyman Şehirli |
| 15:00-15:50 | ***Anatomy Lab: Female genital organs*** | Dr. Ural Verimli |
| 16:00-16:50 | ***Pathology LAB:Pathology of neoplastic renal disease-Group B*** | Dr. Deniz Filinte |
| 17:00-17:50 | ***Histology Lab: Male reproductive system***  | Dr. Feriha Ercan |
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| **Tuesday** | **15 June** |  |
| 09:00-09:50 | Antenatal care | Dr. Gökçe Anık İlhan |
| 10:00-10:50 | Prenatal diagnosis | Dr. Gökçe Anık İlhan |
| 11:00-11:50 | Gender and health | Dr. Nadiye Pınar Ay |
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| 13:00-13:50 | Clinical pharmacology of sex hormones | Dr. Atila Karaalp |
| 14:00-14:50 | Clinical pharmacology of sex hormones | Dr. Atila Karaalp |
| 15:00-15:50 | Pathology of breast | Dr. Handan Kaya |
| 16:00-16:50 | Pathology of breast | Dr. Handan Kaya |
| 17:00-17:50 | Development of the urinary system | Dr. Özlem Tuğçe Kaya |
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| **Wednesday** | **16 June** |  |
| 09:00-09:50 | Normal labour and delivery | Dr. Sunullah Soysal |
| 10:00-10:50 | Normal puerperium and related disorders | Dr. Sunullah Soysal |
| 11:00-11:50 | Osmosis, dialysis and molecular filtration | Dr. Pınar Mega Tiber |
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| 13:00-13:50 | Family planning in practice | Dr. Ayşe Nilüfer Özaydın |
| 14:00-14:50 | Family planning in practice | Dr. Ayşe Nilüfer Özaydın |
| 15:00-15:50 | PBL 4 |  |
| 16:00-16:50 | PBL 4 |  |
| 17:00-17:50 | Agents affecting smooth muscle of the reproductive system | Dr. Zafer Gören |
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| **Thursday** | **17 June** |  |
| 09:00-09:50 | ***Microbiology LAB- Laboratory Diagnosis of GU infections*** | Dr. Zeynep Arzu İlki |
| 10:00-10:50 | Urinary tract stone disease | Dr. Yılören Tanıdır |
| 11:00-11:50 | Immunmodulators | Dr. Hasan Raci Yananlı |
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| 13:00-13:50 | Urological oncology | Dr.Haydar Kamil Çam |
| 14:00-14:50 | Pathophysiology of urinary tract obstruction | Dr.Haydar Kamil Çam |
| 15:00-15:50 | Male infertility and erectile dysfunction | Dr.Haydar Kamil Çam |
| 16:00-16:50 | Kidney and ureter | Dr.Ural Verimli |
| 17:00-17:50 | ***Pathology LAB: Pathology of bladder, prostate, testis*** | Dr. Deniz Filinte |
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| **Friday** | **18 June** |  |
| 09:00-09:50 | Benign tumors of the uterus | Dr.Tanju Pekin |
| 10:00-10:50 | Gynecological malignancies | Dr. Tanju Pekin |
| 11:00-11:50 | Genetics of infertility | Dr. Pınar Ata |
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| 13:00-13:50 |  |  |
| 14:00-14:50 |  |  |
| 15:00-15:50 | Prevention of reproductive organ cancers | Dr. Ayşe Nilüfer Özaydın |
| 16:00-16:50 | Pathology of glomerular diseases | Dr. Handan Kaya |
| 17:00-17:50 | Pathology of glomerular diseases | Dr. Handan Kaya |
| 18:00-18:50 | ***Pathology Lab: Pathology of cervix, uterine corpus and pregnancy*** | Dr. İpek Erbarut |
| **Week 8 (21 June - 25 June 2021)** |
| **Monday** | **21 June** |  |
| 09:00-09:50 |  |  |
| 10:00-10:50 | ***Pathology Lab: Pathology of the breast*** | Dr. İpek Erbarut |
| 11:00-11:50 | ***Pathology Lab: Pathology of the ovary*** | Dr. İpek Erbarut |
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| 13:00-13:50 | ***Histology Lab: Female reproductive system*** | Dr. Şule Çetinel |
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| **Tuesday** | **22 June** |  |
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| **Wednesday** | **23 June** |  |
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| **Thursday** | **24 June** |  |
| 09:00-09:50 | **Y3C5 THEORETICAL EXAM** |  |
| 10:00-10:50 |  |
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| **Friday** | **25 June** |  |
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