

CIU FACULTY OF MEDICINE

PHASE II COMMITTEE 5 (MDCN205) Urogenital System
30.03.2022-25.04.2022

| CODE | LECTURE | HOUR | | | |
|-----------------------|--------------------------|-------------|-----------|-----------------|-------|
| | | Theoretical | Practical | Active Learning | Total |
| Course Lessons | | | | | |
| MDCN 222 | Histology and Embryology | 10 | 6 | - | 16 |
| MDCN 230 | Anatomy | 12 | 5 | - | 17 |
| MDCN 224 | Physiology | 17 | 2 | - | 19 |
| MDCN 214 | Medical Biochemistry | 5 | 3 | - | 8 |
| TOTAL: | | 44 | 16 | 0 | 60 |

| Vertical Courses | | | | | |
|-------------------------|--|---|---|---|---|
| TOTAL: | | | | | |
| | | - | - | - | - |

| Corridor Courses | | | | | |
|-------------------------|-----------------------------|----|---|---|----|
| MDCN 249 | Early Observaton of Clinics | 12 | - | - | 12 |
| MDCN 207 | Study Modules | 3 | - | 3 | 6 |
| TOTAL: | | 15 | - | 3 | 18 |

| Non-Medicine Courses | | | | | |
|-----------------------------|-------------------------------|----|--|--|----|
| TURK 212 | Turkish Language Education-IV | 22 | | | 22 |

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| PRACTICAL EXAM: 25.04.2022 |
| SUMMATIVE EXAM: 25.04.2022 |

| COURSE ACADEMIC STAFF | | |
|------------------------------|--------------------------|---|
| MDCN 214 | Medical Biochemistry | Prof. Dr. Güldal Mehmetçik Bora Ağıt |
| MDCN 222 | Histology and Embryology | Dr. Münevver Serdaroğulları |

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| MDCN 224 | Physiology | Dr. Ali Zaher Kamel Alkaleel |
| MDCN 230 | Anatomy | Assoc. Prof. Dr. Sevda Lafcı Fahrioğlu |
| MDCN 249 | Early Observation of Clinics | Prof. Dr. Barlas Aytaçoğlu |
| MDCN 207 | Study Modules | Prof. Dr. Barlas Aytaçoğlu Assoc. Prof. Dr. Sevda Lafcı Fahrioğlu Dr. Ali Al-Kaleel |

2021-2022 Academic Year PHASE II - Committee V (MDCN 205) Urogenital System

| DATE | TIME | TOPIC | DEPARTMENT | DETAIL |
|----------------------------|-------------|--|----------------------|-------------|
| Wednesday, March 30th 2022 | 09:00-09:50 | The Kidneys and the ureters | Anatomy | Theoretical |
| | 10:00-10:50 | The Kidneys and the ureters | Anatomy | Theoretical |
| | 11:00-11:50 | The Urinary bladder and the urethra | Anatomy | Theoretical |
| | 12:00-12:50 | The Urinary bladder and the urethra | Anatomy | Theoretical |
| | 13:00-14:00 | Lunch break | | |
| | 14:00-14:50 | Sex hormones | Medical Biochemistry | Theoretical |
| | 15:00-15:50 | Sex hormones | Medical Biochemistry | Theoretical |
| | 16:00-16:50 | Free time | | |
| Thursday, March 31th 2022 | 09:00-09:50 | White Coat Ceremony | | |
| | 10:00-10:50 | | | |
| | 11:00-11:50 | | | |
| | 12:00-12:50 | Lunch break | | |
| | 13:00-14:00 | Study module | SM | |
| | 14:00-14:50 | Study module | SM | |
| | 15:00-15:50 | Study module | SM | |
| | 18:30-20:30 | ITEC120 | | ONLINE |
| Friday, April 1st 2022 | 09:00-09:50 | The pelvis | Anatomy | Theoretical |
| | 10:00-10:50 | The perineum | Anatomy | Theoretical |
| | 11:00-11:50 | Reabsorption and secretion in renal tubuli | Physiology | Theoretical |
| | 12:00-12:50 | Reabsorption and secretion in renal tubuli | Physiology | Theoretical |
| | 13:00-14:00 | Lunch break | | |
| | 14:00-14:50 | Excretory mechanisms | Medical Biochemistry | Theoretical |
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| | 15:00-15:50 | Excretory mechanisms | Medical Biochemistry | Theoretical |
| | 16:00-16:50 | Excretory mechanisms | Medical Biochemistry | Theoretical |
| Monday, April 4th 2022 | 09:00-09:50 | LAB: The kidneys, the ureters, the urinary bladder and the urethra | Anatomy | Theoretical |
| | 10:00-10:50 | LAB: The kidneys, the ureters, the urinary bladder and the urethra | Anatomy | Theoretical |
| | 11:00-11:50 | Introduction to urinary system and renal circulation | Physiology | Theoretical |
| | 12:00-12:50 | Functions of renal glomerulus | Physiology | Theoretical |
| | 13:00-13:50 | Functions of renal glomerulus | Physiology | Theoretical |
| | 14:00-14:20 | Lunch break | | |
| | 14:30-14:50 | Turkish language | Turkish | Theoretical |
| | 15:00-16:20 | Turkish language | Turkish | Theoretical |
| | 16:30-18:30 | ENG145 | | Online |
| Tuesday April 5th 2022 | 09:00-09:50 | Development and anomalies of the urinary system | Histology & Embryology | Theoretical |
| | 10:00-10:50 | Development and anomalies of the urinary system | Histology & Embryology | Theoretical |
| | 11:00-11:50 | Histology of the urinary tract and bladder | Histology & Embryology | Theoretical |
| | 12:00-12:50 | Histology of the kidney | Histology & Embryology | Theoretical |
| | 13:00-14:00 | Histology of the kidney | Histology & Embryology | Theoretical |
| | 14:00-14:20 | Lunch Break | | |
| | 14:30-15:20 | Turkish language | Turkish | Theoretical |
| | 15:30-16:20 | Turkish language | Turkish | Theoretical |
| | 16:30-17:20 | Turkish language | Turkish | Theoretical |
| | 17:00-17:50 | Free time | | |
| Wednesday, April 6th 2022 | 09:00-09:50 | Female genital organs | Anatomy | Theoretical |
| | 10:00-10:50 | Female genital organs | Anatomy | Theoretical |
| | 11:00-11:50 | Male genital organs | Anatomy | Theoretical |
| | 12:00-12:50 | Male genital organs | Anatomy | Theoretical |
| | 13:00-13:50 | Lunch break | | |
| | 14:00-14:50 | Autoregulation of glomerular filtration rate | Physiology | Ali Alkaleel |
| | 15:00-15:50 | Autoregulation of glomerular filtration rate | Physiology | Ali Alkaleel |
| | 16:00-16:50 | Free time | | |

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| Thursday, April 7th 2022 | 08:30-09:20 | LAB: Histology of the urinary system | Histology & Embryology | Theoretical |
| | 10:00-10:50 | LAB: Histology of the urinary system | Histology & Embryology | Theoretical |
| | 11:00-11:50 | Development of the genital system | Histology & Embryology | Theoretical |
| | 12:00-12:50 | Lunch break | | |
| | 13:00-14:00 | Urological Examination | EOC | Theoretical |
| | 14:00-14:50 | Urological Examination | EOC | Theoretical |
| | 15:00-15:50 | Urological Examination | EOC | Theoretical |
| | 16:00-16:50 | Urological Examination | EOC | Theoretical |
| | 18:30-20:30 | ITEC120 | | ONLINE |
| Friday, April 8th 2022 | 09:00-09:50 | Histology of the female reproductive system | Histology & Embryology | Theoretical |
| | 10:00-10:50 | Histology of the female reproductive system | Histology & Embryology | Theoretical |
| | 11:00-11:50 | Histology of the male reproductive system | Histology & Embryology | Theoretical |
| | 12:00-12:50 | Histology of the male reproductive system | Histology & Embryology | Theoretical |
| | 13:00-13:50 | Lunch break | | |
| | 14:00-14:50 | The internal iliac artery and the pudental plexus | Anatomy | Theoretical |
| | 15:00-15:50 | The internal iliac artery and the pudental plexus | Anatomy | Theoretical |
| | 16:00-16:50 | Clearance | Physiology | |
| Monday, April 11th 2022 | 09:00-09:50 | Urine probe insertion | EOC | Theoretical |
| | 10:00-10:50 | Urine probe insertion | EOC | Theoretical |
| | 11:00-11:50 | Urine probe insertion | EOC | Theoretical |
| | 12:00-12:50 | Urine probe insertion | EOC | Theoretical |
| | 13:00-14:00 | Lunch break | | |
| | 14:30-14:50 | Turkish language | Turkish | Theoretical |
| | 15:00-16:20 | Turkish language | Turkish | Theoretical |
| | 16:30-18:30 | ENG145 | | ONLINE |
| Tuesday, April 12th 2022 | 09:00-09:50 | Free time | | |
| | 10:00-10:50 | Clearance | Physiology | Theoretical |
| | 11:00-11:50 | Acid-base balance | Physiology | Theoretical |
| | 12:00-12:50 | Acid-base balance | Physiology | Theoretical |

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| | 13:00-14:00 | Lunch break | | |
| | 14:30-15:20 | Turkish language | Turkish | Theoretical |
| | 15:30-16:20 | Turkish language | Turkish | Theoretical |
| | 16:30-17:20 | Turkish language | Turkish | Theoretical |
| Wednesday, April 13th 2022 | 09:00-09:50 | Study module | | Theoretical |
| | 10:00-10:50 | Study module | | Theoretical |
| | 11:00-11:50 | Study module | | Theoretical |
| | 12:00-12:50 | Lunch break | | |
| | 13:00-13:50 | LAB: The internal iliac artery and the pudental plexus | Anatomy | Theoretical |
| | 14:00-14:50 | Free time | | |
| | 15:00-15:50 | Free time | | |
| | 16:00-16:50 | Free time | | |
| Thursday, April 14th 2022 | 08:30-09:20 | LAB: Histology of the male reproductive system | Histology & Embryology | Theoretical |
| | 09:30-10:20 | LAB: Histology of the male reproductive system | Histology & Embryology | Theoretical |
| | 11:00-11:50 | Micturition | Physiology | Theoretical |
| | 12:00-12:50 | Concentration and dilution of urine | Physiology | Theoretical |
| | 13:00-14:00 | Concentration and dilution of urine | Physiology | Theoretical |
| | 14:00-14:50 | Lunch break | | |
| | 15:00-15:50 | Free time | | |
| | 16:00-16:50 | Free time | | |
| | 18:30-20:30 | ITEC120 | | ONLINE |
| Friday, April 15th 2022 | 09:00-09:50 | Social responsibility project | EOC | Theoretical |
| | 10:00-10:50 | Social responsibility project | EOC | Theoretical |
| | 11:00-11:50 | Social responsibility project | EOC | Theoretical |
| | 12:00-12:50 | Social responsibility project | EOC | |
| | 13:00-14:00 | Lunch break | | |
| | 14:00-14:50 | Free time | | |
| | 15:00-15:50 | Free time | | |
| | 16:00-16:50 | Free time | | |
| Monday, April 18th 2022 | 09:00-09:50 | Female genital hormones physiology | Physiology | Theoretical |
| | 10:00-10:50 | Female genital hormones physiology | Physiology | Theoretical |
| | 11:00-11:50 | LAB: Genital organs | Anatomy | Theoretical |

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| | 12:00-12:50 13:00-14:00 14:00-14:50 14:30-14:50 15:00-16:20 16:30-18:30 | LAB: Genital organs Lunch break Meeting with the Dean Turkish language Turkish language ENG145 | Anatomy Turkish Turkish | Theoretical Theoretical Theoretical ONLINE |
| Tuesday, April 19th 2022 | 09:00-09:50 10:00-10:50 11:00-11:50 12:00-12:50 13:00-14:00 14:30-15:20 15:30-16:20 16:30-17:20 | Free time Free time Male genital hormones physiology Gonadotropic hormones physiology Lunch break Turkish language Turkish language Turkish language | Physiology Physiology Turkish Turkish Turkish | Theoretical Theoretical Theoretical Theoretical Theoretical |
| Wednesday, April 20th 2022 | 08:30-09:20 09:30-10:20 10:30-11:20 12:00-12:50 13:00-14:00 15:00-15:50 16:00-16:50 17:00-17:50 | LAB: Urine analysis LAB: Urine analysis LAB: Urine analysis Free time Free time Free time Free time Free time | Medical Biochemistry Medical Biochemistry Medical Biochemistry | Theoretical Theoretical Theoretical |
| Thursday, April 21th 2022 | 08:30-09:20 09:30-10:20 11:00-11:50 12:00-12:50 13:00-14:00 14:00-14:50 15:00-15:50 18:30-20:30 | LAB: Histology of the female reproductive system LAB: Histology of the female reproductive system Free time Free time Free time Free time Free time ITEC120 | Histology & Embryology Histology & Embryology | Theoretical Theoretical ONLINE |
| Friday, April 22th 2022 | 09:00-09:50 10:00-10:50 | Free time Free time | | |

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| | 11:00-11:50 | Free time | | |
| | 12:00-12:50 | Free time | | |
| | 13:00-14:00 | Free time | | |
| | 14:00-14:50 | Free time | | |
| | 15:00-15:50 | Free time | | |
| | 16:00-16:50 | Free time | | |
| Monday, April 25th 2022 | 09:00-09:50 | | | |
| | 10:00-10:50 | | | |
| | 11:00-11:50 | | | |
| | 12:00-12:50 | COMMITTEE EXAM / Theoretical-Practice | Coordination office | |
| | 13:00-14:00 | COMMITTEE EXAM / Theoretical-Practice | Coordination office | |
| | 14:00-14:50 | COMMITTEE EXAM / Theoretical-Practice | Coordination office | |
| | 15:00-15:50 | COMMITTEE EXAM / Theoretical-Practice | Coordination office | |
| | 16:00-16:50 | | | |