## **COURSE CONTENT**

**University:** Muğla Sıtkı Koçman University **Faculty:** Medicine/ **Program:** English Program

Academic Year: 2021-2022 Phase: 5/ Course: Urology

Course Code: MED 5017 / ECTS: 5 / T+U+L: Theoretical + Practical

Course Type: Compulsory/Course Length: 3 weeks/Type of Instruction: Formal/Language of

Instruction : English

## Theoretical:

1. Approach to the patient with urinary incontinence and urodynamics (1hour)

- **2.** Benign Kidney Masses (1hour)
- 3. BPH physiopathology, diagnosis and treatment-1 (1hour)
- 4. BPH physiopathology, diagnosis and treatment-2 (1hour)
- 5. Clinical applied practice (2hour)
- **6.** Congenital Anomalies of the Urogenital System (1hour)
- 7. Enuresis Nocturna (1hour)
- 8. Erkek infertilitesine yaklaşım -1 Erkek infertilitesine yaklaşım -2 (1hour)
- **9.** Informing students about urology internship (1hour)
- 10. Intrascrotal Masses-1 (1hour)
- 11. Intrascrotal Masses-2 (1hour)
- 12. Malignant Kidney Masses (1hour)
- **13.** Malignant Testicular Tumors (1hour)
- 14. Minimally invasive procedures and equipment in urology-1 (1hour)
- **15.** Minimally invasive procedures and equipment in urology-2 (1hour)
- **16.** Minimally invasive procedures and equipment in urology-3 (1hour)
- 17. Neurogenic bladder and pelvic pain syndrome in adults-1 (1hour)
- 18. Neurogenic bladder and pelvic pain syndrome in adults-2 (1hour)
- 19. Neurogenic bladder and pelvic pain syndrome in adults-3 (1hour)
- **20.** Prostate cancer-1 (1hour)
- **21.** Prostate cancer-2 (1hour)
- **22.** Sexual dysfunction in men-1 (1hour)
- 23. Sexually transmitted disease prevention, diagnosis and treatment (1hour)
- 24. Symptomatology in Urological Diseases and P.E-1 (1hour)
- 25. Symptomatology in Urological Diseases and P.E-2 (1hour)
- 26. Symptomatology in Urological Diseases and P.E-3 (1hour)
- **27.** The Lab and Imaging of the Urinary Diseases-1 (1hour)
- 28. The Lab and Imaging of the Urinary Diseases-2 (1hour)
- 29. The Lab and Imaging of the Urinary Diseases-3 (1hour)
- **30.** Urinary obstruction and its physiopathology (1hour)
- **31.** Urinary system infections and tuberculosis-1 Urinary system infections and tuberculosis-2 (1hour)
- 32. Urinary system infections and tuberculosis-3 (1hour)
- 33. Urinary system stone disease diagnosis and treatment-1 (1hour)
- 34. Urinary system stone disease diagnosis and treatment-2 (1hour)
- **35.** Urogenital system surgical anatomy-1 (1hour)
- **36.** Urogenital system surgical anatomy-2 (1hour)
- 37. Urogenital system surgical anatomy-3 (1hour)
- **38.** Urogenital Trauma-1 (1hour)
- **39.** Urogenital Trauma-2 (1hour)
- **40.** Urological Emergencies-1 (1hour)
- **41.** Urological Emergencies-2 (1hour)

- **42.** Urothelial cancers (1hour)
- **43.** Vesicoureteral reflux-1 (1hour)
- **44.** Vesicoureteral reflux-2 (1hour)
- 45. Voiding disorders and neurogenic bladder in children-1 (1hour)
- 46. Voiding disorders and neurogenic bladder in children-2 (1hour)

## Practical:

- 1. Advisory hour (10hour)
- 2. Benign Prostate Hypertrophia (Digital rectal examination) MBL (4hour)
- 3. Clinical applied practice (13hour)
- 4. Evaluation of general condition and vital signs (4hour)
- 5. Klinik uygulamalı pratik (1hour)
- 6. Preparing epicrisis report (4hour)
- 7. Preparing patient file (4hour)
- 8. Reading and evaluating direct radiographs (4hour)
- 9. Taking general and problem-oriented history (4hour)
- 10. Taking informed consent (4hour)
- 11. Urinary System Infections (Catheter Care) MBL (4hour)
- 12. Urological examination (4hour)

## Others:

1. Sexual dysfunction in men-2