

## COURSE CONTENT

**University:** Muğla Sıtkı Koçman University

**Faculty:** Medicine/ **Program:** English Program

**Academic Year:** 2022-2023

**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 male infertility -1 (1hour)
2. Approach to male infertility -2 (1hour)
3. Approach to the patient with urinary incontinence and urodynamics (1hour)
4. Bedside Lesson (50h)
5. Benign Kidney Masses (1hour)
6. BPH physiopathology, diagnosis and treatment-1 (1hour)
7. BPH physiopathology, diagnosis and treatment-2 (1hour)
8. Clinical applied practice (2hour)
9. Congenital Anomalies of the Urogenital System (1hour)
10. Course Introduction- Information Meeting (1hour)
11. Enuresis Nocturna (1hour)
12. Intrasacrotal Masses-1 (1hour)
13. Intrasacrotal Masses-2 (1hour)
14. Malignant Kidney Masses (1hour)
15. Malignant Testicular Tumors (1hour)
16. Minimally invasive procedures and equipment in urology 3 (1hour)
17. Minimally invasive procedures and equipment in urology-1 (1hour)
18. Minimally invasive procedures and equipment in urology-2 (1hour)
19. Neurogenic bladder and pelvic pain syndrome in adults-1 (1hour)
20. Neurogenic bladder and pelvic pain syndrome in adults-2 (1hour)
21. Neurogenic bladder and pelvic pain syndrome in adults-3 (1hour)
22. Prostate cancer-1 (1hour)
23. Prostate cancer-2 (1hour)
24. Sexual dysfunction in men-1 (1hour)
25. Sexually transmitted disease prevention, diagnosis and treatment (1hour)
26. Symptomatology in Urological Diseases and P.E-1 (1hour)
27. Symptomatology in Urological Diseases and P.E-2 (1hour)
28. Symptomatology in Urological Diseases and P.E-3 (1hour)
29. The Lab and Imaging of (1hour)
30. The Lab and Imaging of the Urinary Diseases-1 (1hour)
31. The Lab and Imaging of the Urinary Diseases-2 (1hour)
32. Urinary obstruction and its physiopathology (1hour)
33. Urinary system infections and tuberculosis-1 Urinary system infections and tuberculosis-2 (1hour)
34. Urinary system infections and tuberculosis-3 (1hour)
35. Urinary system stone disease diagnosis and treatment-1 (1hour)
36. Urinary system stone disease diagnosis and treatment-2 (1hour)
37. Urogenital system surgical anatomy-1 (1hour)
38. Urogenital system surgical anatomy-2 (1hour)
39. Urogenital system surgical anatomy-3 (1hour)
40. Urogenital Trauma-1 (1hour)
41. Urogenital Trauma-2 (1hour)

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

**Practical:**

1. Academic Counseling Hour (8hour)
2. Bedside Lesson (2hour)
3. Benign Prostate Hypertrophy (Digital rectal examination) MBL (4hour)
4. Clinical Applied Practice (14hour)
5. Course Evaluation Meeting (1hour)
6. Evaluation of Course Exam Questions (1hour)
7. Evaluation of general condition and vital signs (4hour)
8. Exam (6hour)
9. Preparing epicris report (4hour)
10. Preparing patient file (4hour)
11. Reading and evaluating direct radiographs (4hour)
12. Taking general and problem-oriented history (4hour)
13. Taking informed consent (4hour)
14. Urinary System Infections (Catheter Care) MBL (4hour)
15. Urological examination (4hour)

**Others:**

1. Sexual dysfunction in men-2 (1hour)
2. the Urinary Diseases-3 (1hour)
3. Topic of the Lecture (4hour)