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|  | <p>Федеральное государственное бюджетное<br/>образовательное учреждение высшего образования<br/>“Волгоградский государственный медицинский<br/>университет”<br/>Министерства здравоохранения Российской Федерации</p> <p>Образовательная программа<br/>Специальность 31.05.01 “Лечебное дело”<br/>(уровень специалитета)</p> | <p>УЧЕБНО-МЕТОДИЧЕСКИЙ<br/>КОМПЛЕКС ДИСЦИПЛИНЫ<br/>“УРОЛОГИЯ”</p> |
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**Topic plan for “Urology” lecture classes  
for students in the educational program  
of the specialty 31.05.01 General Medicine,  
University entrance years 2022- 2023,  
orientation (profile) General Medicine,  
full-time form of study  
for the 2025-2026 academic year**

| №             | Topics  | Hours<br>(academic) |
|---------------|---|---------------------|
| 6-th semester |   |                     |
| 1.            | Abnormalities of the urinary system organs. Abnormalities of the kidneys, ureters, and bladder. Clinical picture, laboratory and instrumental methods of diagnosis. Approaches to surgical correction of abnormalities of the urinary system organs   | 2                   |
| 2.            | Urolithiasis. Etiology, pathogenesis, clinical picture, laboratory and instrumental methods of diagnosis. Approaches to conservative and surgical treatment of urolithiasis.  | 2                   |
| 3.            | Benign prostatic hyperplasia. Etiology, pathogenesis, clinical picture, laboratory and instrumental methods of diagnosis. Approaches to conservative and surgical treatment of benign prostatic hyperplasia.  | 2                   |
| 7-th semester |   |                     |
| 4.            | Neurogenic urinary tract dysfunction. Overactive bladder. Etiology, pathogenesis, clinical picture, differential diagnosis, laboratory and instrumental methods of diagnosis. Approaches to conservative and surgical treatment of overactive bladder.  | 2                   |
| 5.            | Non-inflammatory diseases of the male reproductive system. Varicocele. Hydrocele. Phimosis. Spermatorrhea. Peyronie's disease. Etiology, pathogenesis, clinical picture, laboratory and instrumental methods of diagnosis. Approaches to conservative and surgical treatment of non-inflammatory diseases of the male reproductive system | 2                   |
| 6.            | Injuries to the genitourinary system. Injuries to the kidney, ureter, bladder, urethra, scrotal organs, and penis. Clinical presentation, laboratory and instrumental diagnostic methods. Approaches to conservative and surgical treatment of traumatic injuries to the  | 2                   |

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|  | genitourinary system. |    |
|  | Summary               | 12 |

Approved upon urology department conference, protocol 16 upon 28.05.2025.

Head of the department, D.Sc. (Medicine), professor



Perlin D.V.