

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Urologia

1819-3-H4101D260-H4101D068M

Aims

UROLOGY

Major urological syndromes, urogenital infections, Urinary, Oncology, Urology, Andrology Pathology, Laboratory Medicine.

Contents

Students will learn to apply their knowledge of Anatomy, Physiology, Biochemistry, to organ and/or apparatus pathologies.

They will also learn how to evaluate the diagnostic methods, generally used in medical practice, to recognize signs and symptoms of the main diseases, and interpret the results of instrumental and laboratory.

Detailed program

UROLOGY Specific Goals:

Anatomy and Physiology of Urinary And Male Genital Apparatus.

Inflammatory, infectious and metabolic pathology of male urinary system and male genitalia. Oncology pathology of male urinary system and male genitalia. Malignant degenerative and malformative pathology of male urinary system and genitalia Clinical and instrumental diagnostics of male urinary system and male genitalia.

Topics: Clinical and instrumental semeiotics of male urinary system and male genital Anatomy of kidney and ureter, physiology of renal function - Renal and urethral calculus - Urosepsis - Pielonephritis - Urinary TBC - Benign and malignant kidney tumors - Urethral tumor neoplasms of the basin And ureter - Joint stenosis, horn kidney Anatomy of the bladder and physiology of bladder emptying - Cystitis - Bladder bleeding, bladder bleeding - Bladder bleeding disorders and incontinence - Bladder-urethral reflux – Surface and infiltrating vesicular tumors Prostatic anatomy and physiology - Prostatic hypertrophy - Acute prostatitis - Prostatic neoplasia Anatomy of the urethra - Uretrite - Stenosis - Hypospadium and epispadia - Valves and diverticas Scrotum anatomy and physiology of the gonad function - Orpheid epididymitis - Twist of the rope - Infertility and varicocele - Idrocele - benign and malignant testicular tumors Penile natoma and erection physiology - Erectile Deficiency - Recurvatum penis - Induratio plastic penis.

Prerequisites

See "Patologia medico-chirurgica 3"

Teaching form

See "Patologia medico-chirurgica 3"

Textbook and teaching resource

See "Patologia medico-chirurgica 3"

Semester

Assessment method

See "Patologia medico-chirurgica 3"

Office hours