



Certification Course in **GENITO - URINARY & ADRENAL RADIOLOGY**

(Course Duration - 2 months)

Introduction

The Certification Course in Genito- Urinary & Adrenal Radiology is a 2-month online course, featuring e-learning material co-authored by **E-integrity, NHS UK**, and the **Royal College of Radiologists** for doctors seeking to build expertise in Genito- Urinary & Adrenal Radiology. This program, with 17 modules and 17 chapters, covers diverse aspects of Genitourinary & Adrenal Radiology from imaging in Haematuria to Scrotal Pain, Scrotal Masses, Erectile Dysfunction, imaging after Bladder Reconstruction or Diversion, arterial puncture techniques, interventional radiological management of failing hemodialysis fistulas, offering a comprehensive approach to genito- urinary & adrenal radiology.



About OC Academy

OC Academy is India's leading online upskilling platform for doctors. In collaboration with 35+ global institutes and 20+ hospitals, OC Academy curates industry-specific short term and long term courses, fostering a community for medical upskilling. Our online programs, designed to meet the evolving demands of the medical field, prioritise quality, accessibility and flexibility. OC Academy envisions a future where healthcare professionals in India have unparalleled access to transformative education, driving excellence in patient care.

Certificate

Upon completing the programme, you will receive a “certificate of completion”.



Teaching Methodology

Experience dynamic learning with content modules within the e-learning materials curated by expert doctors from internationally acclaimed institutions. Exploring concurrent topics and chapters at one's own pace, with guidance from the latest insights of industry professionals, ensures a comprehensive understanding of the specialty.

- **Interactive training:** The teaching methodology prioritises interactivity, with reading material authored by practising clinicians featuring content to enhance learning.
- **Global relevance for clinical trainees:** Designed to benefit clinical trainees worldwide, this program utilises scenario-based learning to improve skills in genito- urinary & adrenal radiology.
- **Practical scenario-based learning:** Participants engage in virtual ward simulations, practising history reviews, examinations, management planning, and outcome assessments for improving skills in genito- urinary & adrenal radiology.
- **Convenient online accessibility:** This certification course allows studying from anywhere, facilitating quality e-learning material co-authored by prestigious institutions like the Royal College and NHS UK.





COURSE CURRICULUM



Certification Course in Genito - Urinary & Adrenal Radiology

- Module 1 | Anatomy of the Urinary Tract and Adrenals
- Module 2 | Investigations of the Urinary Tract
- Module 3 | Clinically Orientated Imaging Strategies in Uroradiology
- Module 4 | Cancers of the Urinary Tract: General
- Module 5 | Cancers of the Urinary Tract: Adrenal Cancer
- Module 6 | Cancers of the Urinary Tract: Renal Cancer
- Module 7 | Cancers of the Urinary Tract: Prostate Cancer
- Module 8 | Renal Obstruction
- Module 9 | Diseases of the Bladder
- Module 10 | Diseases of the Scrotum
- Module 11 | Infections of the Urinary Tract
- Module 12 | Trauma of the Urinary Tract
- Module 13 | Renal Cysts
- Module 14 | Interventions of the Urinary Tract
- Module 15 | Renal Transplants
- Module 16 | General Issues in Uroradiology
- Module 17 | MCQ Assessment

Curriculum Overview

Module 1 | Anatomy of the Urinary Tract and Adrenals

Module 1 explores the detailed anatomy of the urinary tract, including kidneys, ureters, bladder, urethra, scrotum, prostate, penis, and adrenal glands.

Module 2 | Investigations of the Urinary Tract

Module 2 explores various diagnostic techniques for investigating the urinary tract and related organs, including radiography, ultrasound, CT, MRI, and specialised procedures like biopsies and urography.

Module 3 | Clinically Orientated Imaging Strategies in Uroradiology

Module 3 focuses on clinically oriented imaging strategies in uroradiology, covering topics such as renal hypertension, scrotal pain and masses, and erectile dysfunction.

Module 4 | Cancers of the Urinary Tract: General

Module 4 covers cancers of the urinary tract with a specific focus on penile cancer, including risk factors, symptoms, and treatment options.

Module 5 | Cancers of the Urinary Tract: Adrenal Cancer

Module 5 focuses on cancers of the urinary tract, specifically addressing adrenal cancer, adrenal masses, syndromes related to the adrenal glands, and the imaging of incidental adrenal masses.

Module 6 | Cancers of the Urinary Tract: Renal Cancer

Module 6 covers various aspects of renal cancer, including renal cell cancers, benign renal tumours, and imaging techniques for indeterminate renal masses.

Module 7 | Cancers of the Urinary Tract: Prostate Cancer

Module 7 covers clinical aspects, epidemiology, diagnosis, and staging of prostate cancer, focusing on comprehensive understanding and management strategies.

Module 8 | Renal Obstruction

Module 8 covers various aspects of renal obstruction, including percutaneous nephrostomy, calcification (nephrocalcinosis and nephrolithiasis), imaging techniques for loin pain, renal colic, hydronephrosis, ureteric obstruction, acute renal failure, DMSA scans, and dynamic renography.

Module 9 | Diseases of the Bladder

Module 9 covers a comprehensive range of topics related to bladder health, including bladder cancer, trauma, various imaging techniques for conditions like hematuria and after bladder surgery, and assessments of bladder function.

Module 10 | Diseases of the Scrotum

Module 10 covers a range of conditions affecting the scrotum, including malignant and benign testicular tumours, extra-testicular malignancies, and trauma to the penis and scrotum.

Module 11 | Infections of the Urinary Tract

Module 11 covers various aspects of urinary tract infections, including those affecting the kidneys, bladder, prostate, urethra, testis, and epididymis.

Module 12 | Trauma of the Urinary Tract

Module 12 covers essential topics in trauma of the urinary tract, focusing on renal and ureteric injuries, as well as the basics of embolization techniques.

Module 13 | Renal Cysts

Module 13 explores the spectrum of renal cysts and cystic syndromes.

Module 14 | Interventions of the Urinary Tract

Module 14 covers interventions in the urinary tract, focusing on vascular access methods, their locations, associated complications, and management strategies for failing dialysis fistulas.

Module 15 | Renal Transplants

Module 15 covers comprehensive imaging strategies to diagnose early and late complications in renal transplant dysfunction.

Module 16 | General Issues in Uroradiology

Module 16 covers general issues in uroradiology, including guidelines for writing reports and an overview of common syndromes like autosomal dominant and other uroradiological conditions.

Module 17 | MCQ Assessment

Module 17 covers MCQ assessments related to the Genito-Urinary system, split into two parts: Part I and Part II.

Course Fees



Course Name

Certification Course
in Genito - Urinary &
Adrenal Radiology



Duration

2 Months



Certification

Certificate of
completion



Price

Rs.11,000
+ GST

Enroll Now

Advance your career in Genito - Urinary & Adrenal Radiology.



Why take this course?



Fast-track career growth



Convenient online learning



Comprehensive learning
with expert-led curriculum



OC Academy (Accelerate Your Career in Medicine)

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