

**Azerbaijan Medical University
DEPARTMENT OF UROLOGY**

Approved by
Head of Urology Department
Prof. S.B.Imamverdiyev
Signature _____
08.09.2021

**Education program in Urology
(SYLLABUS)**

Code of subject:

Type of subject:

mandatory

Educational semester:

P-2

Subject credit:

3 credit

Teaching type of subject:

full-time

Subject teaching language:

English

Teaching tutors:

ass. Efendiyev Elchin N.

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PRERECVISITS:

Teaching of Urology must start with teaching basic general urology.

KORRECTVISITS:

The co teaching of urology with other subject is not mandatory.

Description of the course:

Urology is the field of medicine that focuses on surgical and medical diseases of the male and female urinary-tract system and the male reproductive organs.

The aim of the course:

The main purposes of this course are to learn urological diseases deeply, to improve research methods in this field, to advice new and effective treatment and prophylaxis methods, and in the end to improve treatment and prevention method of the urological disease.

The results of this course:

By learning these field students must be able to diagnosis and give first aid treatment for urological diseases.

Chapters of subject:

1	Sypmthomatology in urology	4 hours
2	Laboratory and radiological diagnostic examinations in urology including physical examinations and endoscopic diagnostic examinations.	4 hours
3	Anomalies in urogenital systems. Nephroptosis.	4.hours
4	Non-spesific and specific urinary tract infections. Renovascular hypertension.	4.hours
5	Specific infections of male genital system (prostatitis, orchitis, eididmitis, balonitis, balonopostitis, phimosis)	4.hours
6	Urolithiasis	4 hours
7	Hydronephrosis ethiology, pathogenesis and treatment	4 hours
8	Urogenital system tumors	4 hours
9	Benign prostate hyperplasia and prostate cancer	4 hours
10	Urological emergencies (traumas, anuria,hematuria, acute urinary retention and renal colic)	4 hours
11	Acute and chronic renal failure. Renal reansplantation	4 hours
12	Modern andrology (some other urological diseases)	4 hours
13	Modern approaches in male infertility	2 hours

Subject lecture topics:

Topics of lecture and tests are prepared electronically and uploaded universities official website of www.amu.edu.az.

Scorings:

Total credits considered as 100

Before the exam 50 score

10 for maintaining the presence

10 for free-work

10 for seminar results

20 for midterm exams

50 score should be gained based on exam results.

Exams are test based and consist of 50 questions. Each question counts as one score wrong answers erases the correct answers.

Note

Minimum expected score for exam result are 17. Below 17 accepted as fail regardless of preexam results.

Generally pre-exam and exam scores counts together and results are reviewed below.

A – excellent	91-100 scores
B – better	81-90 scores
C – good	71-80 scores
D – satisfactory	61-79 scores
E – enough	51-60 scores
F - fail	below 51 scores

Free works

During the entire course students must submit 2 free works. Each submission counts for 5 score.

Free works will be accepted on printed papers or electronically on power point presentations.

Copied free works are forbidden and illegal.

Deadline for free work submission are 12th and 13th week.

The results of free work should be noted in journal.

Literature

1. Smith & Tanagho's General Urology, Nineteenth Edition, 2020
2. Campbell-Walsh Urology 12th Edition Review, 3rd Edition, 2020
3. Glenn's Urologic Surgery, 7th edition, 2019

Course work: Course work on this subject is not provided

Practice: Internship on this subject is not provided

Prepared:

MD, Ph.D. Efendiyev E.N.