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# **Course Regime**

Course: Urology: functional and morphological examinations in urology

Study Programme:

Medicine Dental Medicine

Year of the Course: 1 2 3 4 5 6

Semester:

Winter Summer

Course type:

Compulsory Elective

Number of ECTS credits:

6

Lecturer(s):

doc. dr. Tomaž Smrkolj, dr. med.

Participating Organisational Units (Departments and Institutes):

Chair of surgery

Parts (Modules) of the Course

1: Problem base learning on urology patients

Date of Issue:

15.10.2018

# A. General part (applies to compulsory and elective courses)

#### 1. Course objectives

The aim of the course is to acquire knowledge in treatment of urological diseases. Student learns about aetiology, clinical presentation, diagnostics and treatment of common urological diseases.

#### 2. Comprehensive outline of the course organisation

There are 9 clinical cases, which are given to the student as clinical presentation. After self-study at home, student presents diagnosis, differential diagnosis, diagnostics and treatment of the disease. Theoretical knowledge is complemented with practical examples in the operating room and invasive diagnostic sites.

# 3. Description of on-going assessment of knowledge and skills

Assessment is oral during the course, when clinical case is discussed. To pass student has to show appropriate knowledge of at least three clinical categories from the following list: aetiology, clinical presentation, differential diagnosis, diagnostics and treatment. For each category 1 point is given (5 points per clinical case)

# 4. Required conditions for the final examination (Course Exam)

# 5. Final assessment and examination of knowledge and skills (Course Exam)

Result of final exam consists of partial results of oral assessments during the course (45 points) and assessment of the seminar (15 points). The total result of the course is maximally 60 points. Final grade is calculated from total point number: 0-30 points fail, 31-37 points satisfactory, 38-45 points good, 46-52 points very good, 53-60 points excellent.

#### 6. Other provisions

The topic of the seminar is determined by the student and the lecturer, who also suggests references for seminar data. The seminar should be submitted until the last (9<sup>th</sup>) oral assessment. Student should send the seminar via email. The seminar is assessed by two categories: content and originality (10 points) and references used (5 points). The language of the seminar for ERASMUS students is English. Grammar and language are not assessed for ERASMUS students.

#### 7. Fundamental study material and Supplement reading

EAU guidelines, dosegljivo na: http://uroweb.org/guidelines/

Smith and Tanagho's General Urology, 18 ed, Mc Graw Hill

Mike Benjamin Siroky, Robert D. Oates, Richard K. Babayan Handbook of Urology: Diagnosis and Therapy.Lippincott Williams & Wilkins, 2004;543 page

#### 8. Exam topics, clinical presentations and skills

Topics of the course cover most important urological diseases and states of the urinary tract, male genitalia, retroperitoneum and suprarenal glands.

#### 9. Other information



- B. Elective Courses (considered as Elective Course Announcement)
- 1. Participating main and guest lecturers: doc. dr. Tomaž Smrkolj, dr. med.
- 2. Estimated time period in the semester: summer semester
- 3. Maximum number of students for the elective course (if the number of students able to attend the course is limited)
  - 3 students per academic year
- 4. The course is available in English for incoming international students (Erasmus + and others).

# Additional explications and notes:

- 1. The Course Regime enters in force on the date of issue and remains valid until its revocation or alteration. The Course Regime may not be altered during the academic year. Any changes to the Course Regime may only enter into force starting with the next academic year (changes must be submitted no later than 14 days prior to the start of the academic year as the **new Course Regime**).
- 2. The Course Regime for *compulsory courses* must be published no later than 14 days prior to the start of the academic year.
- 3. The Course Regime for *elective courses* is also considered the Elective Course Announcement and must be published no later than the 30th of July prior to the start of the academic year in which it enters in force.
- 4. The Course Regime must be published in Slovenian and English.
- 5. In the Course Regime, the »Regulations for the Assessment of Knowledge and Skills for the Single-Cycle Master Study Programmes Medicine and Dental Medicine« will be referred to as "Regulations".

In case of any further questions, please contact the Study Affairs Commission of the UL MF, via e-mail: <a href="mailto:ksz@mf.uni-lj.si">ksz@mf.uni-lj.si</a>.