

Medicinski fakultet u Rijeci

**IZVEDBENI NASTAVNI PLAN  
2022/2023**

Za kolegij

**Practical Application of Ultrasound in Surgery and  
Urology**

Studij:	<b>Medical Studies in English (R)</b> (izborni) Sveučilišni integrirani prijediplomski i diplomski studij
Katedra:	<b>Katedra za urologiju</b>
Nositelj kolegija:	<b>prof. dr. sc. Španjol Josip, dr. med.</b>
Godina studija:	<b>5</b>
ECTS:	<b>1.5</b>
Stimulativni ECTS:	<b>0 (0.00%)</b>
Strani jezik:	<b>Mogućnost izvođenja na stranom jeziku</b>

## **Podaci o kolegiju:**

The goal of this course is to encounter students with basic knowledge and skill in the field of abdominal ultrasonography. Further goal is to introduce and train students how to prepare a patient for an ultrasound examination, how to recognize normal ultrasound anatomy of intra-abdominal organs, how to apply ultrasound as a method of detecting kidney, liver, bladder and testicular tumors, and how to apply ultrasound FAST protocol in the diagnosis of abdominal trauma. And also the use of interventional ultrasound and indications for applying ultrasound as a diagnostic and interventional method.

## **Popis obvezne ispitne literature:**

Fučkar Ž. i suradnici, Sonografija urogenitalnog sustava I. i II. dio, Digital Point, Rijeka, 2001.

## **Popis dopunske literature:**

Rumock C, Wilson S. - Diagnostic Ultrasound, Mosby, London, 2002.

## **Nastavni plan:**

### **Obveze studenata:**

Regular attendance of classes.

Be prepared for seminars.

Taking a written exam.

### **Ispit (način polaganja ispita, opis pisanog/usmenog/praktičnog dijela ispita, način bodovanja, kriterij ocjenjivanja):**

### **Ostale napomene (vezane uz kolegij) važne za studente:**

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## **SATNICA IZVOĐENJA NASTAVE 2022/2023**

Practical Application of Ultrasound in Surgery and Urology

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### **Popis predavanja, seminara i vježbi:**

### **ISPITNI TERMINI (završni ispit):**

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