

Medicinski fakultet u Rijeci

## IZVEDBENI NASTAVNI PLAN 2023/2024

Za kolegij

### Anatomy in Clinical Examination

Studij:	<b>Medical Studies in English (R)</b> (izborni)
Katedra:	Sveučilišni integrirani prijediplomski i diplomski studij
Nositelj kolegija:	<b>Zavod za anatomiju</b> <b>izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med.</b>
Godina studija:	<b>4</b>
ECTS:	<b>1.5</b>
Stimulativni ECTS:	<b>0 (0.00%)</b>
Strani jezik:	<b>Ne</b>

## **Podaci o kolegiju:**

To consolidate the knowledge of anatomy and neuroanatomy and their relation to clinical application, also to upgrade the student knowledge of specific anatomical regions and / or organ systems needed for clinical examination.

## **Popis obvezne ispitne literature:**

1. Moore KL., Dalley AF. Clinically oriented anatomy, fifth edition. Lippincott Williams & Wilkins
2. Netter FH. **Atlas of human anatomy, fifth edition. Saunders Elsevier, 2011.**

## **Popis dopunske literature:**

1. Drake RL., Vogl AW., Mitchell AWM. Gray's anatomy for students, third edition. Churchill Livingstone Elsevier, 2015.

## **Nastavni plan:**

### **Predavanja popis (s naslovima i pojašnjnjem):**

#### **Uvod u kliničku anatomiju i ponavljanje znanja iz anatomije potrebnog za kolegij**

Uvod u klinički relevantnu anatomiju i ponavljanje znanja iz anatomije potrebnog za tečaj

#### **Odabrana poglavlja kliničke anatomije glave i vrata**

Odabrana poglavlja kliničke anatomije glave i vrata

### **Seminari popis (s naslovima i pojašnjnjem):**

#### **Cranial nerves (I-XII) anatomy and function test**

Cranial nerves (I-XII) anatomy and function test

#### **Reflex arches anatomy and examination**

Reflex arches anatomy and examination

#### **Brachial and lumbosacral plexus: loss of radicular and peripheral innervation,consequences for extremities**

Brachial and lumbosacral plexus: loss of radicular and peripheral innervation,consequences for extremities

#### **Topography of abdominal organs**

Topography of abdominal organs

#### **Projections of the lungs and heart on the surface of the chest**

Projections of the lungs and heart on the surface of the chest

#### **Transmitted pain, anatomy basis and examples. Anatomical overview: Inspection, palpation and puncture of arteries and veins**

Transmitted pain, anatomy basis and examples.

Anatomical overview: Inspection, palpation and puncture of arteries and veins

## **Obveze studenata:**

Active attendance at lectures and completion of tasks.

## **Ispit (način polaganja ispita, opis pisanih/usmenih/praktičnih dijela ispita, način bodovanja, kriterij ocjenjivanja):**

Students are continually evaluated during the course and can collect a maximum of 100 grade points (70 during classes and 30 on the final exam).

The course consists of 5 hours of lectures and 20 hours of seminars (max. 60 points). Students will present orally one topic and collect 30 points, the same topic they will submit in written form which will be valued also with 30 points. Attendance on classes will be valued 10 points. The student must collect at least 40 points to earn the right to access the final exam.

Final exam is in a form of written test with maximum of 30 point. Grade points achieved on the exam are combined with the points achieved in class and form the final grade.

**Ostale napomene (vezane uz kolegij) važne za studente:****SATNICA IZVOĐENJA NASTAVE 2023/2024**

Anatomy in Clinical Examination

Predavanja (mjesto i vrijeme / grupa)	Seminari (mjesto i vrijeme / grupa)
<b>08.04.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	
<b>08.05.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	
<b>22.05.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	
<b>06.06.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	
<b>07.06.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	
<b>11.06.2024</b>	
izv. prof. dr. sc. Ćelić Črnac Tanja, dr. med. [135]	

**Popis predavanja, seminara i vježbi:**

PREDAVANJA (TEMA)	Broj sati	Mjesto održavanja
Uvod u kliničku anatomiju i ponavljanje znanja iz anatomije potrebnog za kolegij	3	
Odabrana poglavlja kliničke anatomije glave i vrata	2	

SEMINARI (TEMA)	Broj sati	Mjesto održavanja
Cranial nerves (I-XII) anatomy and function test	4	
Reflex arches anatomy and examination	4	
Brachial and lumbosacral plexus: loss of radicular and peripheral innervation, consequences for extremities	4	
Topography of abdominal organs	3	
Projections of the lungs and heart on the surface of the chest	2	
Transmitted pain, anatomy basis and examples. Anatomical overview: Inspection, palpation and puncture of arteries and veins	3	

**ISPITNI TERMINI (završni ispit):**