

Medicinski fakultet u Rijeci

**IZVEDBENI NASTAVNI PLAN  
2022/2023**

Za kolegij

**Overview of Clinical Cases in Immunology**

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| Studij:            | <b>Medical Studies in English (R)</b> (izborni)<br>Sveučilišni integrirani prijediplomski i diplomski studij |
| Katedra:           | <b>Katedra za fiziologiju, imunologiju i patofiziologiju</b>   |
| Nositelj kolegija: | <b>prof. dr. sc. Trobonjača Zlatko, dr. med.</b>   |
| Godina studija:    | <b>2</b>   |
| ECTS:              | <b>1.50</b>  |
| Stimulativni ECTS: | <b>0.00 (0.00%)</b>  |
| Strani jezik:      | <b>Mogućnost izvođenja na stranom jeziku</b>   |

## **Podaci o kolegiju:**

The aim of the course is to familiarize students with the pathological function of the immune system through the presentation of clinical cases. The emphasis is on explaining the pathophysiological mechanisms that lead to the disruption of normal immune processes, as well as on the possibilities of therapeutic actions on the immune reaction. The tasks of the class are to enable the student to connect basic knowledge in immunology and the pathophysiology of the immune system with nosological entities found in clinical medicine. The course includes the following entities: X-linked agammaglobulinemia, Congenital asplenia, MHC class I deficiency, X-linked severe combined immunodeficiency, Toxic shock syndrome, Hereditary angioneurotic edema, Graft-versus-host reaction, AIDS, Myasthenia gravis, Allergic asthma, Multiple sclerosis, Rheumatic fever

## **Popis obvezne ispitne literature:**

Rosen F., Geha R. and Notarangelo L.: Case Studies in Immunology: a clinical companion 7<sup>th</sup> edition, Garland science, 2016.

## **Popis dopunske literature:**

## **Nastavni plan:**

## **Obveze studenata:**

Classes are conducted in the form of seminars. At the seminars, the student actively discusses pathophysiological immune mechanisms with the teacher. Student obligations include regular attendance at seminars. The student is obliged to prepare the material that is discussed in class.

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

Regular attendance of classes.

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

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

Overview of Clinical Cases in Immunology

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

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

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