

Medicinski fakultet u Rijeci

**IZVEDBENI NASTAVNI PLAN  
2022/2023**

Za kolegij

**Helicobacter Pylori infection**

Studij:	<b>Medical Studies in English (R)</b> (izborni) Sveučilišni integrirani prijediplomski i diplomski studij
Katedra:	<b>Katedra za internu medicinu</b>
Nositelj kolegija:	<b>prof. dr. sc. Štimac Davor, dr. med.</b>
Godina studija:	<b>4</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:**

Course Helicobacter pylori infection is an elective course in the fourth year of integrated pedagogical and graduate university study Medicine consists of a total of 30 hours of teaching (1.5 ECTS), which refers to 10 hours of lectures and 20 hours of seminars. The course is performed in the premises of the Department of Gastroenterology, The Clinic for Internal Medicine of the Clinical Hospital Center Rijeka.

The aim of the course includes education on the importance of Helicobacter pylori infection in today's gastroenterology and internal medicine. The aim is to educate students about the history of discovery of helicobacter pylori bacteria and its association with gastrointestinal and other diseases, to acquire knowledge about pathophysiological processes within the H.pylori infection, to present different diagnostic modalities of detection of H.pylori infection, and to introduce students to modern approaches and guidelines for the treatment of it. Furthermore, students are trying to present the view and attitude of today's modern gastroenterology towards H.pylora and the importance that this infection has in the global health and economic aspect.

Teaching is based on lectures and seminars organized over three days. Seminars are accompanied by active discussion of students and encouraging teachers to think critically and look at the issues presented in seminars and lectures. At the end of class, students take the final written exam. By performing all teaching activities and taking the final exam, the student earns 1.5 ECTS credits.

## **Popis obvezne ispitne literature:**

Vrhovac B, Jakšić B, Reiner Ž, Vucelić B, Internal medicine. Ljevak Publishing House, Zagreb 2008.

## **Popis dopunske literature:**

1. Loscalzo J, Fauci AS, Kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J, Harrison's Principles of Internal Medicine, 21st edition. McGraw-Hill Professional, 2008.
2. Feldman M, Friedman LS, Brandt LJ, Sleisenger and Fordtran's Gastrointestinal and Liver Disease. 11th edition. Saunders, 2021.
3. UpTo date - Helicobacter pylori <https://www.uptodate.com/contents/search>
4. Clinical key - Helicobacter pylori <https://www.clinicalkey.com/#/>

## **Nastavni plan:**

## **Obveze studenata:**

Students are obliged to regularly attend and actively participate in all forms of teaching.

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

ECTS scoring system:

The evaluation of students is carried out according to the current Ordinance on studies of the University of Rijeka, and according to the Ordinance on student evaluation at the Faculty of Medicine in Rijeka (adopted at the Faculty Council of the Faculty of Medicine in Rijeka).

The work of students will be evaluated and evaluated during the performance of classes, and in the final exam. Out of a total of 100 points, during class the student can score 50 points, and in the final exam 50 points.

Student evaluation is done using ECTS (A-E) and the numerical system (1-5). Evaluation in the ECTS system is carried out by absolute distribution, and according to the graduate evaluation criteria.

From the maximum 50 scoring points that can be achieved during class, the student must collect a minimum of 25 scoring points to take the final exam. Students who collect less than 25 grade points will have the opportunity for one remedial among the exam and, if they meet on this one of the exams, they will be able to take the final exam.

During class, it is evaluated (maximum up to 50 points):

- a) attendance (up to 10 points)
- b) teaching activity (up to 40 points)

attendance (up to 10 points)

The student may miss 20% of the classes solely for health reasons, which he justifies with a doctor's apology. Attendance at lectures and exercises is mandatory. Reimbursement of exercises is possible with prior agreement with the manager.

If the student is justified or unjustifiably absent from more than 20% of classes, the student cannot continue following the course and loses the possibility of taking the final exam. The student collected 0 ECTS credits and was rated F.

Scoring attendance in class (lectures and exercises) will be performed as follows:

% Attendance Rating points

70 - 85 3

86 - 100 5

- b) teaching activities (up to 40 points)

During the classes, the preparedness of students for seminars, active participation in critical discussion after seminars, elaboration of issues presented in seminars, independent work in terms of research of literature data and additional proposals in the concept of teaching are evaluated

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

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

Helicobacter Pylori infection

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

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

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