

Medicinski fakultet u Rijeci

**IZVEDBENI NASTAVNI PLAN
2022/2023**

Za kolegij

Social Medicine

Studij:	Medical Studies in English (R) Sveučilišni integrirani prijediplomski i diplomski studij
Katedra:	Katedra za socijalnu medicinu i epidemiologiju
Nositelj kolegija:	prof. dr. sc. Rukavina Tomislav, dr. med.
Godina studija:	1
ECTS:	2
Stimulativni ECTS:	0 (0.00%)
Strani jezik:	Mogućnost izvođenja na stranom jeziku

Podaci o kolegiju:

The course Social Medicine is a first year compulsory course of Medical Studies in English. The course consists of 15 hours of lectures and 20 hours of seminars, leading to a total of 35 hours (2 ECTS). The course is conducted in the lecture rooms of the University of Rijeka, Faculty of Medicine. The lectures will be held online.

The goals of the course are introducing the students to the basic development of social medicine, the promotion of health and prevention of diseases. Lectures and seminars will explore the determinants of health and health inequalities between populations, how social factors influence medical knowledge, health care, health promotion and disease prevention. Students will learn about basic communication skills and the creation of population based preventive programs. They will get an overview of specific features of community-based organization of healthcare in disasters, the basics of health care and social care organization.

Course content: This course will introduce students to the theory and practice of social medicine to enable them to recognize social influence on population health, organization of health and social care in regular and emergency conditions, most important health risks, ways of preventive action and health improvement.

LEARNING OUTCOMES: By the end of this course, students should be able to:

I. COGNITIVE DOMAIN - KNOWLEDGE

- Understand how social medicine can contribute to care by recognizing how social and economic forces influence who gets sick, what disease afflict them, which treatments are available to them
- Appreciate how knowledge of a community can enhance their ability to provide care to people from that community, recognize the social factors influence to health and the influence of population health on the society
- Understand and describe the meanings of health and disease, risk factors and evaluation of population health
- understand the complex origins of global health problems and how specific strategies can be implemented to change both global health policy and health care delivery
- recognize the types of disparities that exist according to race, gender, geography, and other parameters

II. PSYCHOMOTORIC DOMAIN - SKILLS

- Apply the insights of social medicine to develop solutions that could improve the delivery of health care on local, national and global scales.
- Imagine system of medicine and public health that might best eclipse the burden of disease
- Examine the influence of the determinants of health as well as ways and possibilities for population preventive actions.

The way the classes are organized: Classes are organized in form of lectures and seminars. Students will actively participate in the course through seminars, which they will prepare in collaboration with the instructors. The lectures will engage students by actively reflecting on various issues. Seminars will prepare students for independent problem solving and integrative thinking. Through seminars, students will be introduced to the impacts of social determinants and their negative influence on health as well as preventive measures. Active participation of students throughout the course will be encouraged through independent reading and seminars. Students need to prepare the reading, which will be discussed in lectures and seminars. The final grade will be the sum of acquired points throughout the course and the final exam. Each student will be assessed on class participation during seminars (demonstrated knowledge, understanding, problem solving, concluding, etc.). Other student activities are also evaluated such as.

Popis obvezne ispitne literature:

1. Social medicine (the script). University of Rijeka, Faculty of Medicine, Rijeka, 2017.
2. A Conceptual Framework for Action on the Social Determinants of Health. Social Determinants of Health Discussion Paper 2 (Policy and Practice). World Health Organization, Geneva, 2010. (Available at: http://www.who.int/sdhconference/resources/ConceptualframeworkforactiononSDH_eng.pdf)

Popis dopunske literature:

1. Selected articles from relevant journals and books available on the Internet

Način polaganja ispita:

II. Final exam (30 credits)

Specific competences are assessed on the final exam. The final exam consists of a test with 30 questions. Credits are awarded only if the student scores at least 50% on the test.

The students who CAN approach to the final exam are:

Students who acquired min 50% credits during the course (35 credits)

The students who CAN NOT approach to the final exam:

Students who achieved 0 to 49.9 % credits during the course or who have 30% and more absences from classes.

That student is **unsuccessful (1) F** and can not take the final exam, i.e. the course must be re - enrolled in the next academic year.

III. The final grade is the sum of the credits obtained during the course and on the final exam.

Nastavni plan:

Obveze studenata:

Students have to prepare seminars based on the assigned reading and participate in discussions. The mentor will evaluate students' participation in and preparation of the seminars (demonstrated knowledge, understanding, conclusions, seminar paper, etc.). The final grade will be the sum of acquired credits throughout the course and the final exam. The final exam is in the form of multiple-choice test

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

Assessment (ECTS credits):

The assessment of students is carried out in accordance to the current **Regulation of studies of the University of Rijeka**, and according to the **Regulation of Student Assessment at the Faculty of Medicine in Rijeka** (adopted by the Faculty Council of the Faculty of Medicine in Rijeka).

The students are evaluated during the course and on the final exam (a total of 100 credits).

Of a total of 100 credits, a student can acquire 70 credits during the course and 30 credits on the final exam.

I. Assessment during the course (max 70 credits):

- a) active participation in seminars and paper presentation (10 credits)
- b) written seminar paper (20 credits)
- c) short tests during the course

The schedule and the contents included in the short tests can be found in the following table:

October 14, 2024	Lectures 1, 2, 3
October 21, 2024	Lectures 4, 5, 6
October 28, 2024	Lectures 7, 8, 9
November 11, 2024	Lectures 10, 11, 12, 13

a) Active participation in seminars and paper presentation (20 credits) assessment during the course (max 70 credits):

distribution:

excellent	10 credits
very good	8-9 credits
good	6-7 credits
sufficient	5 credits

Point

seminar paper (max 30 credits):

b) Written

distribution:

excellent	19-20 credits
very good	16-18 credits
good	13-15 credits
sufficient	10-12 credits

Point

c) Short tests

during the course (40 credits):

During the course students will have four short tests of 10 questions each (total of 40 questions). **The sum of the results of all four tests will be graded**. The results of all test will be summarized and graded as followe.

Point

distribution:

excellent	36-40 credits
very good	31-35 credits
good	25-30 credits
sufficient	20-24 credits

Ostale napomene (vezane uz kolegij) važne za studente:

Seminars are held during the course. For each class students should be prepared for discussion. It is mandatory to consult with the mentors. Mentors follow the progress of a group and of individual students. The seminar papers will be presented in the final seminar. Students are required to submit their seminar paper (based on the instructions for writing seminar papers) and PowerPoint presentation not later than one week before the seminar presentation. Materials and all notices related to the course are on the platform Merlin

SATNICA IZVOĐENJA NASTAVE 2022/2023

Social Medicine

Popis predavanja, seminara i vježbi:

ISPITNI TERMINI (završni ispit):
