

## Plan of the course

# **Social Medicine and Introduction to Medicine**

Academic year **2016/2017**

---

prof. dr. sc. Aida Mujkić-Klarić

## **I. COURSE AIMS**

The **aim** of the course is to provide students with a basic knowledge and understanding of social aspects of health and disease. The students learn about interdependent relations between health status and social, ecological, and heritable factors. The students learn about the range of health care measures: basic methods of health promotion and prevention, prevention and treatment of diseases, and rehabilitation. They learn how to recognize and solve major health problems in a community and in population groups. They also adopt basic principals of health care organization, and learn on elements/participants and institutions of a health care system.

The **topics** covered by the course are: development of social medicine; definitions of health and disease; interrelations between health and social problems on a national and a global level; demographical indicators (vital statistics), population policy, and family planning; primary and secondary social groups and their impact on health and disease; specifics of lifecycle phases, with an emphasis on problems of the youth; socio-medical problems; health behavior and health education; the health care system: the range of its measures, institutions and workers, team work, private and public practice.

### INTRODUCTION TO MEDICINE

The course **provides** the students with basic medical terms and definitions. The students learn about the origins and the development of medicine, and its achievements over history. They also study the learning methods in medicine, phases of studying, and express their expectations and challenges regarding the medical studies. They learn about the development of modern medical science and principles of medical profession, as well as about the possibilities and needs for employment (range of posts), postgraduate education, specialization and promotion.

The course encompasses these **topics**: definitions of medicine and related terms (illness, sickness, impairment, disability, handicap, etc); insight into the past of medicine: natural, humanistic/social, and organizational science bases of medicine; learning methods in medicine, types of medical schools; the principles and the criteria of the medical profession, duties of medical professionals, physician's position in society, the range of medical specialization and other ways of continuing education; basic principles of medical ethics and human rights.

## **II. COURSE STRUCTURE**

### **Course hours:**

Lectures: 20

Seminar: 40

**Total hours: 60**

Lectures (L): 20 h

Seminars (S): 40 s

**Total: 60 h**

## **III. PLAN OF THE COURSE AND COURSE SCHEDULE**

### **BLOCKS OF THE COURSE**

Number of blocks: 1

Block number	Start	End
1.	12.10.2016	11.11.2016

## BLOCKS OF THE COURSE

Number of blocks: 1

Block number	Start	End
1.	12.10.2016	11.11.2016

## BLOCKS OF THE COURSE SCHEME

Block 1

Date	Time	Group	Course hours type	Theme	Teaching staff
Wednesday 12.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Seminar	Introduction to medicine and medical profession	izv. prof. dr. sc. Darko Antičević, izv. prof. dr. sc. Hrvoje Tiljak, prof. dr. sc. Željko Metelko, izv. prof. dr. sc. Tomislav Luetić, dr. sc. Milan Stanojević
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Introductory seminar (S-2) GROUP I	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ D	2	Seminar	Introductory seminar (S-2) GROUP II	doc. dr. sc. Vera Musil
Thursday 13.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Seminar	The task of the medical profession in the past and today. The way to a medical profession	izv. prof. dr. sc. Ana Borovečki
	14:00-15:30; ŠNZ B prizemlje	1,2	Seminar	Preparation of seminars, first part (S-3) GROUPS ACCORDING TO THE SEMINAR THEMES	izv. prof. dr. sc. Ana Borovečki, Ana Ivičević Uhernik, dr. med., prof. dr. sc. Vesna Jureša, prof. dr. sc. Gordana Pavleković, izv. prof. dr. sc. Selma Šogorić, izv. prof. dr. sc. Danijela Štimac, doc. dr. sc. Aleksandar Džakula, doc. dr. sc. Ognjen Brborović, doc. dr. sc. Vera Musil, dr. sc. Marjeta Majer
Friday 14.10.2016.	12:15-13:00; ŠNZ B prizemlje	1,2	Lectures	Health and right to health	izv. prof. dr. sc. Selma Šogorić

Date	Time	Group	Course hours type	Theme	Teaching staff
	13:15-14:45; ŠNZ B prizemlje	1,2	Seminar	Preparation of seminars, second part (S-3) GROUPS ACCORDING TO A SEMINAR THEME	izv. prof. dr. sc. Ana Borovečki, Ana Ivičević Uhernik, dr. med., prof. dr. sc. Vesna Jureša, prof. dr. sc. Gordana Pavleković, izv. prof. dr. sc. Selma Šogorić, izv. prof. dr. sc. Danijela Stimac, doc. dr. sc. Aleksandar Džakula, doc. dr. sc. Ognjen Brborović, doc. dr. sc. Vera Musil, dr. sc. Marjeta Majer
Wednesday 19.10.2016.	12:15-13:00; ŠNZ B prizemlje	1,2	Lectures	Social medicine-tasks and contents	prof. dr. sc. Aida Mujkić-Klarić
	13:00-13:45; ŠNZ B prizemlje	1,2	Lectures	Health education. Aims and strategy	prof. dr. sc. Gordana Pavleković
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Health education Theme VI	prof. dr. sc. Gordana Pavleković
	14:00-15:30; ŠNZ D	2	Seminar	Health education Theme VI	doc. dr. sc. Vera Musil
Thursday 20.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Social-economic development and health status of population	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Population politics and family planning. Theme I I (S-2) GROUP I	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ D	2	Seminar	Population politics and family planning. Theme I I (S-2) GROUP II	doc. dr. sc. Vera Musil
Friday 21.10.2016.	12:15-13:00; ŠNZ B prizemlje	1	Seminar	I Summary of the previous days (S - 1) GROUP I	prof. dr. sc. Aida Mujkić-Klarić
	12:15-13:00; ŠNZ D	2	Seminar	I Summary of the previous days (S - 1) GROUP II	doc. dr. sc. Vera Musil
	13:15-14:45; ŠNZ B prizemlje	1	Seminar	How to learn and retain the knowledge. Theme III (S-2) GROUP I	prof. dr. sc. Gordana Pavleković
	13:15-14:45; ŠNZ D	2	Seminar	How to learn and retain the knowledge. Theme III (S-2) GROUP II	doc. dr. sc. Aleksandar Džakula
Wednesday 26.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Health and primary communities. Socio-medical approach in medicine	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	The impact of primary social communities on the state of health and socio-medical problems. Theme VIII (S-2) GROUP I	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ D	2	Seminar	The impact of primary social communities on the state of health and socio-medical problems. Theme VIII (S-2) GROUP II	Ana Ivičević Uhernik, dr. med.
Thursday 27.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Health promotion	izv. prof. dr. sc. Selma Šogorić
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Health promotion Theme IV (S-2) GROUP I	izv. prof. dr. sc. Selma Šogorić
	14:00-15:30; ŠNZ D	2	Seminar	Health promotion Theme IV (S-2) GROUP II	doc. dr. sc. Aleksandar Džakula
Friday 28.10.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Medical ethics	izv. prof. dr. sc. Ana Borovečki

Date	Time	Group	Course hours type	Theme	Teaching staff
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Principle of medical ethics Theme IX	izv. prof. dr. sc. Ana Borovečki
	14:00-15:30; ŠNZ D	2	Seminar	Principle of medical ethics Theme IX	izv. prof. dr. sc. Selma Šogorić
Wednesday 2.11.2016.	12:15-13:00; ŠNZ B prizemlje	1,2	Lectures	Preventive medicine. Disease prevention, treatment and decreasing of consequences	doc. dr. sc. Aleksandar Džakula
	13:15-14:45; ŠNZ B prizemlje	1	Lectures	Health intervention. Theme V	prof. dr. sc. Aida Mujkić-Klarić
	13:15-14:45; ŠNZ D	2	Lectures	Health intervention. Theme V	dr. sc. Marjeta Majer
	15:00-15:45; ŠNZ B prizemlje	1	Lectures	II Summary of the previous days	prof. dr. sc. Aida Mujkić-Klarić
	15:00-15:45; ŠNZ D	2	Lectures	II Summary of the previous days	doc. dr. sc. Vera Musil
Thursday 3.11.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Human rights and medicine	izv. prof. dr. sc. Selma Šogorić
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Medical ethics and profession. Theme X (S-2) GROUP I	izv. prof. dr. sc. Selma Šogorić
	14:00-15:30; ŠNZ D	2	Seminar	Medical ethics and profession. Theme X (S-2) GROUP II	izv. prof. dr. sc. Ana Borovečki
Friday 4.11.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Health and social needs of youth in modern society	prof. dr. sc. Gordana Pavleković
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Health and the social needs of the youth. Theme VII (S-2) GROUP I	doc. dr. sc. Vera Musil
	14:00-15:30; ŠNZ D	2	Seminar	Health and the social needs of the youth. Theme VII (S-2) GROUP II	dr. sc. Marjeta Majer
Wednesday 9.11.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Health professionals and professionals in health	prof. dr. sc. Gordana Pavleković
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Team work and relationships in health services. Theme XI (S-2) GROUP I	doc. dr. sc. Aleksandar Džakula
	14:00-15:30; ŠNZ D	2	Seminar	Team work and relationships in health services. Theme XI (S-2) GROUP II	prof. dr. sc. Aida Mujkić-Klarić
Thursday 10.11.2016.	12:15-13:45; ŠNZ B prizemlje	1,2	Lectures	Health services and health institutions	izv. prof. dr. sc. Danijela Štimac
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Private and public health practice. Theme X II (S-2) GROUP I	doc. dr. sc. Aleksandar Džakula
	14:00-15:30; ŠNZ D	2	Seminar	Private and public health practice. Theme X II (S-2) GROUP II	izv. prof. dr. sc. Danijela Štimac
Friday 11.11.2016.	12:15-13:00; ŠNZ D	2	Seminar	What after the studies? (S-1) III Summary of the previous days (S-1) GROUP II	dr. sc. Marjeta Majer
	12:45-13:30; ŠNZ B prizemlje	1	Seminar	What after the studies? (S-1) III Summary of the previous days (S-1) GROUP I	prof. dr. sc. Aida Mujkić-Klarić
	14:00-15:30; ŠNZ B prizemlje	1	Seminar	Final seminar and evaluation (S-2) GROUP I	prof. dr. sc. Aida Mujkić-Klarić

Date	Time	Group	Course hours type	Theme	Teaching staff
	14:00-15:30; ŠNZ D	2	Seminar	Final seminar and evaluation (S-2) GROUP II	dr. sc. Marjeta Majer
Wednesday 16.11.2016.	11:00-12:00; ŠNZ B prizemlje	SVI	Exam	Provjera znanja	prof. dr. sc. Aida Mujkić-Klarić, doc. dr. sc. Vera Musil, doc. dr. sc. Aleksandar Džakula

A. Andrija Štampar School of Public Health, School of Medicine, University of Zagreb, Rockefeller Street 4, Department for social medicine and organization of health care

**NOTE: Students can't miss first three days of the course because of the seminar themes preparation. Please make sure to apply for your exam in time ie at least 8 days before it is scheduled!!!**

#### SEMINAR THEMES

<i>List of seminar themes:</i>	Instructor for the seminar preparation
<b>Theme II</b> Population policy and family planning	<b>A.Mujkić</b>
<b>Theme III</b> How to learn and retain the knowledge	<b>G.Pavleković</b>
<b>Theme IV</b> Health promotion	<b>A.Džakula</b>
<b>Theme V</b> Health intervention	<b>M.Majer</b>
<b>Theme VI</b> Health education	<b>G.Pavleković</b>
<b>Theme VII</b> Health and social needs of the youth	<b>V.Musil</b>
<b>Theme VIII</b> The impact of primary social communities on the state of health and socio-medical problems	<b>A.Ivičević Uhernik</b>
<b>Theme IX</b> Principle of medical ethics	<b>A.Borovečki</b>

<b>Theme X</b> Medical ethics and profession	<b>A.Borovečki</b>
<b>Theme XI</b> Team work and relationships in health services	<b>A.Džakula</b>
<b>Theme XII</b> Private and public health practice	<b>D.Štimac</b>

Lectures will take place in Hall: B

Seminars will take place in halls: B and D

#### **IV. EXAMINATIONS**

<b>Regular terms</b>	<b>Date</b>
Winter	16.11.2016.
	14.12.2016.
Summer	15.06.2017.
Autumn	14.09.2017

#### **Additional terms**

<b>Written exam</b>	16.03.2017
---------------------	------------

#### **V./I. LIST OF LECTURERS AND TEACHING STAFF**

1. prof. dr. sc. Aida Mujkić-Klarić
2. prof. dr. sc. Vesna Jureša
3. prof. dr. sc. Gordana Pavleković
4. izv. prof. dr. sc. Selma Šogorić
5. izv. prof. dr. sc. Danijela Štimac
6. doc. dr. sc. Aleksandar Džakula

7. doc. dr. sc. Ognjen Brborović
8. doc. dr. sc. Vera Musil
9. dr. sc. Marjeta Majer
10. izv. prof. dr. sc. Tomislav Luetić
11. izv. prof. dr. sc. Ana Borovečki
12. doc. dr. sc. Zlata Ožvačić Adžić

#### **V./II EXTERNAL ASSOCIATES:**

1. prof. dr. sc. Željko Metelko
2. izv. prof. dr. sc. Darko Antičević
3. izv. prof. dr. sc. Zvonko Šošić
4. dr. sc. Milan Stanojević

#### **V./III UNTENURED LECTURERS:**

1. izv. prof. dr. sc. Hrvoje Tiljak
2. Ana Ivičević Uhemik, dr. med.

#### **VI. LITERATURE**

##### **A. Obligatory**

##### **The booklet on LMS prepared according to:**

1. Detels R, Beaglehole R, Lansang MA, Gulliford M editors. Oxford Textbook of Public Health, 5th ed. Oxford University Press, New York 2011.

##### **B. Additional**

1. Additional literature will be assigned individually during the seminar preparations according to the seminar theme.