Name of the course	Social medicine and Health Management			Code		
Type of study program Cycle	Integrated university study, medicine			;	Year of study	III
Credits (ECTS) :	4.0	Semester	VI		Number of hours per semester (l+e+s)	30 +10+30
Status of the course:	mandatory	Preconditions:		Comparative conditions:		/
Access to course:	Third year s				ers of ructions:	According to schedule
Course teacher:		Professor Boris H		, MD	, PhD	
Consultations:		As agreed with students				
<i>E-mail address and phone number:</i>		bhrabac yahoo.com 061-203-628				
Associate teachers	/					
Consultations:		As agreed with students				
E-mail address and ph number:	none					
The aims of the course:	 The aims of the course are: Introduce students to the basics of health care organization, health economics, principles of resource allocation in health care, methods and mechanisms of payment and contracting in health care, cost analysis, cost-effectiveness of certain treatment methods, and public health laws of health and disease in society, etc. Demonstrate the importance of communication skills in the work of managers and employees, define motivation and distinguish the impact of motivation from other factors on productivity, learn the specifics of motivation of health professionals, identify causes of conflict in health care institutions, learn different conflict resolution techniques, identify basic features and dimensions of negotiation , and get acquainted with the concept of emotional intelligence. 					
Learning outcomes (general and specific competences):	 <u>General outcomes</u> manage basic knowledge and understand the concept of population health, with all its biological, demographic and epidemiological determinants, and in the context of the impact of social (socio- economic) and environmental factors, as well as understanding the functioning of the health system and its components within all their interactions; <u>Specific outcomes</u> understand the importance of motivational and other factors, such as organization and resources, on the productivity of health staff, all with the aim of greater staff satisfaction, better quality of health services and higher productivity; 					

	 have basic knowledge, skills and attitudes in the field of health management, which are relevant for lower and middle level managers in health care institutions; have basic knowledge, skills and attitudes in the field of health management, which are relevant for lower and middle level managers in health care institutions; have significant interpersonal skills, the concept of emotional intelligence, coping with stress, time management, conflict resolution, teamwork skills, and motivation and planning at the micro level. 					
Course content (Syllabus):	 teamwork skills, and motivation and planning at the micro level. Domain "Social Medicine": the concept of health and disease; determinants of health; socio-medical diagnostics; health care needs and requirements; diseases of social pathology; health system and subsystems; health care measures; health promotion and disease prevention; network of health institutions and health professionals; health economics; health care planning and programming; health management; communication skills; ethical theories in choosing health care priorities. Domain "Health Management": the concept and scope of health management; health system and reform cycle; interpersonal skills of successful management; communication in nursing care; emotional intelligence; time management; conflict management; human resource management in health; evaluation of associates and employees; teamwork; successful meeting management; creative problem solving; motivation of associates and employees; health leadership; change management. 					
Format of	Lectures	Exercises		Seminars		
instruction		Exerci	ises	Semmars		Independent assignments
U U	Consultations	Work	with	Field work		-
instruction (mark in bold) Student		Work	with			assignments
instruction (mark in bold) Student responsibilities Screening student work	Consultations Class attendance	Work mentor	with r	Field work		Other Practical training
instruction (mark in bold) Student responsibilities Screening student	Consultations	Work mentor	with r	Field work		Other Practical
instruction (mark in bold) Student responsibilities Screening student work	Consultations Class attendance Oral exam	Work mentor Class partici Writte	with r pations n exam	Field work Seminar essa		Other Practical training
instruction (mark in bold) Student responsibilities Screening student work (mark in bold)	Consultations Class attendance Oral exam ithin a <i>European sy</i> HOURS	Work mentor Class partici Writte	with r pations n exam	Field work Seminar essa Continuous assessment TIONS OF	ay	Other Practical training
instruction (mark in bold) Student responsibilities Screening student work (mark in bold) Detailed evaluation was STUDENTS	Consultations Class attendance Oral exam ithin a <i>European sy</i> HOURS	Work mentor Class partici Writte	with r pations n exam	Field work Seminar essa Continuous assessment TIONS OF	ay	Assignments Other Practical training Essay DPORTIONS

Total					
Further clarification:					
Final score:					
The final assessment is c	arried out according to the	e Regulation of Studies of	the University of		
Mostar and applies to all study groups. According to the Regulations on studying final grade is					
obtained as follows:					
A = 91-100% 5					
B = 79 to 90% 4					
C = 67 to 78% 3 D = 55 to 66% 2	C = 67 to 78% 3				
D = 55 to 66% 2 F = 0 to 54% 1					
Required literature:	• Hrabač B., et all: S	ocial medicine. University	of Mostar ISBN		
negun eu merunn er	978-9958-690-72-3	•			
		a,M., and Bošnjak,R.: Hea	1th Economics		
		ar (ISBN 978-9958-16-00			
	2013, 250 pp.		, <i>o</i>), 1000tal,		
Optional literature:		et al .: Training in health r	•		
	, ,) Cantonal Institute of Pub			
	•	Medical Education, 2007,			
	, e	with Emotional Intelligen			
Additional	Kijiga, Zagieu, 500 pp	, 1998.(ISBN 953-196-53:	<i>J</i> -0 <i>J</i>		
information about					
the course					

Annexes: calendar classes

The number of teaching	TOPICS AND LITERATURE
units	
Ι.	Title: The concept and scope of social medicine and public health. The concept of health and disease. Socio-medical diagnostics.
	Short description:
	Literature: Hrabač, B., et all: Social medicine. University of Mostar, ISBN
	978-9958-690-72-3), 2010, 225 pp.
11.	Title: Needs and demands of the population for health care. Health system and its components. Health care measures. Health promotion and disease prevention.
	Short description:
	Literature: Hrabač, B., et all: Social medicine. University of Mostar, ISBN
	978-9958-690-72-3), 2010, 225 pp.
III.	Title: Network of health institutions and health professionals. Composition and scope of work of the family medicine team. Team composition in hospitals.
	Short description:

	Litonotuno, Ilunhož D., et all. Casial medicine, Ilainerite - CM-star ICDN
	Literature: Hrabač,B., et all: Social medicine. University of Mostar, ISBN 978-9958-690-72-3), 2010, 225 pp.
IV.	Title: Social diseases as public health problems. Health economics. Cost- benefit analysis. Cost-effectiveness of screening programs. The role of the "gatekeeper" in cost control. Equality and equity issues in health care.
	Short description:
	Literature: Hrabač,B., et all: Social medicine. University of Mostar, ISBN 978-9958-690-72-3), 2010, 225 pp.
	Hrabač, B., Lugonja, M., and Bošnjak, R.: Health Economics. University of Mostar (ISBN 978-9958-16-007-3), Mostar, 2013, 250 pp.
<i>V</i> .	Title: Primary health care based on the concept of family medical practice. Registration of patients in the practice of family medicine - the choice of physicians. Health statistics and information system.
	Short description:Literature: Hrabač,B., Lugonja,M., and Bošnjak,R.: Health Economics.University of Mostar (ISBN 978-9958-16-007-3), Mostar, 2013, 250 pp.
VI.	Title: Planning and programming in health care. Annual work program of the family medicine team. Health reform implementation - content, context, actors and process. The concept of health reform in the FBiH.
	Short description:Literature: Hrabač,B., Lugonja,M., and Bošnjak,R.: Health Economics.University of Mostar (ISBN 978-9958-16-007-3), Mostar, 2013, 250 pp.
VII	Title: Medical Ethics / Deontology. Ethical theories of importance for the organization of health care. European Declaration of the Rights of Patients. Short description:
	Literature: Hrabač,B., et all: Social medicine. University of Mostar, ISBN 978-9958-690-72-3), 2010, 225 pp.
VIII	Title: Introduction to Health Management. Organization and management of health institutions.
	Short description:
	Literature: Hrabač,B., Lugonja,M., and Bošnjak,R.: Health Economics. University of Mostar (ISBN 978-9958-16-007-3), Mostar, 2013, 250 pp.
IX	Title: Strategic Management with Strategic Planning. SWOT analysis as a tool of strategic planning.
	Short description:Literature: Hrabač,B., Lugonja,M., and Bošnjak,R.: Health Economics.University of Mostar (ISBN 978-9958-16-007-3), Mostar, 2013, 250 pp.
X	Title: Organizing; basic type of business organization. Operational management and operational control.
	Short description:
	Literature: Hrabač, B., Šunje, A., et al .: Training in health management. (Manual for Managers) Cantonal Institute of Public Health Zenica, Center for Continuing Medical Education, 2007, 117 pp.
XI	Title: Human Resource Management.
	Short description:

	Literature: Hrabač, B., Šunje, A., et al .: Training in health management.
	(Manual for Managers) Cantonal Institute of Public Health Zenica, Center for
	Continuing Medical Education, 2007, 117 pp.
XII	Title: Health Care Quality Management; standards and accreditation in
	healthcare.
	Short description:
	Literature: Hrabač, B., Šunje, A., et al .: Training in health management.
	(Manual for Managers) Cantonal Institute of Public Health Zenica, Center for
	Continuing Medical Education, 2007, 117 pp.
XIII	Title: Communication skills and management. Communication styles.
	Nonverbal communication. Communication to build a relationship with the
	patient.
	Short description:
	Literature: Goleman, D.: Working with Emotional Intelligence. Mozaik knjiga,
	Zagreb, 360 pp, 1998.(ISBN 953-196-535-8)
XIV	Title: The concept of emotional intelligence. Assessment of emotional
	intelligence.
	Short description:
	Literature: Goleman, D.: Working with Emotional Intelligence. Mozaik knjiga,
	Zagreb, 360 pp, 1998.(ISBN 953-196-535-8)
XV	Title: Stress Management and Significance for Management; sources and
	consequences of stress. Mobbing - harassment at work. Time management.
	Assertiveness training. Leadership psychology and emotionally intelligent
	leadership.
	Short description:
	Literature: Goleman, D.: Working with Emotional Intelligence. Mozaik knjiga,
	Zagreb, 360 pp, 1998.(ISBN 953-196-535-8)
	Hrabač, B., Šunje, A., et al .: Training in health management. (Manual for
	Managers) Cantonal Institute of Public Health Zenica, Center for Continuing
	Medical Education, 2007, 117 pp.