### **BASIC INFORMATION:**

Organizational unit	01.07.400.	College of Health Sciences
Abbreviation	FZN-HCN	
Department		
Subject/module		Pedagogy, didactics and methodology of health education

### **TYPE OF SUBJECT:**

Functional area	Core
Level of abstraction	Advanced
Type of course-obligation	Mandatory

# **COURSE REGISTER:**

Scientific area	
Scientific field	
Narrow scientific area	

## **COURSE DESCRIPTION:**

Educational and professional goals	Mastering basic knowledge in the field of pedagogy, developing pedagogical opinions, attitudes and values, encouraging research attitude towards pedagogical theory and practice. Acquisition of basic didactic knowledge. Training for curricular design of content, educational outcomes, creative use of teaching methods, forms, didactic media, strategies in the process of planning, implementation and evolution of the teaching process.
	The aim of this course is to acquaint students with the basics of health education, health promotion and individual and group methods of health education. Also, the student will master the skills of health promotion in the health care system with practical examples of health education work in the community, clinic and inpatient facilities.
Competences/educational outcomes	After attending the lectures, the student will be able to:  - Distinguish between education, health education and upbringing and health promotion  - Distinguish the processes of counseling and psychotherapy and identify resistance in counseling  - Identify the characteristics and skills of good counseling in the field of nursing  - Describe the main characteristics of working with an individual, in a group and in a community  - Compile programs of work with the group and the community  - Design health promotion actions for different user groups
Mastered skills:	Knowledge of basic health and social legislation, principles of medical ethics and application of basic medical documentation in practice.

1. SUBJECT, GOAL AND TASKS OF PEDAGOGY AND DIDACTICS AS TEACHING THEORY 2. TRENDS OF PEDAGOGY AND COMPETENCE FOR LIFE IN THE XXI CENTURY 3. ORGANIZATIONAL FORMS OF TEACHING, NEW ROLES OF TEACHERS AND STUDENTS, INTERACTIVE LEARNING 4. EDUCATIONAL TECHNOLOGIES, EDUCATIONAL CLIMATE, CONFLICT RESOLUTION THROUGH PEDAGOGICAL COMMUNICATION 5. RELATIONSHIP BETWEEN VERSATILITY, SPECIALTY AND INDIVIDUALITY, CULTURE OF VALUES AND EDUCATION 6. INTENTIONAL AND NON-INTENTIONAL INFLUENCES ON PERSONAL DEVELOPMENT 7. STRUCTURAL COMPONENTS IN EDUCATION (INTELLECTUAL, MORAL, WORK, PHYSICAL, AND AESTHETIC EDUCATION) 8. ASSESSMENT AND MEASUREMENT OF STUDENTS KNOWLEDGE AND ABILITIES, MEDIA IN EDUCATION 9. SYSTEM OF EDUCATION IN OUR COUNTRY AND IN THE WORLD Course content: 10. FACTORS AFFECTING PERSONALITY DEVELOPMENT 11. DIDACTIC PRINCIPLES AND PRINCIPLES OF MODERN PEDAGOGY, TYPES OF TEACHING AND CLASSES, TEACHING **METHODS** 12. THE MOST MODERN PEDAGOGICAL-DIDACTIC FLOWS (Elearning didactics, dual education, debate teaching...) SOUTH KOREA, SINGAPORE, HONG-KONG, JAPAN AND FINLAND AS **EXAMPLES OF QUALITY LEARNING** 13. Health education, education and health promotion-definitions and mutual relations 14. Individual methods of health education work 15. Group methods of health education work 16. Health education tools 17. Health education in primary health care 18. Health education in the hospital 19. Health Behavior: Needs, Attitudes, Values, Beliefs, Cultures, and Customs. Counseling as a model of health promotion - goals and outcomes of counseling, preconditions for successful counseling, general principles of

### **COURSE METRIC:**

ECTS		Teach	ning activities (c	lasses)	Individua	al work	TOTAL
	Contact	Exercise				Research	working

counseling.

	lessons		trainings	Seminar and	Pedagogical	Prof. and clin.	Individual and		hours
	R	Е		stud. papers	workshops	practice	group study		
6	24	12	24			42	72	6	180

I actura languages	Languages of the		
Lecture languages	people of BiH		

#### PREREQUISITES FOR ACCESS

Code	Course/module title	Grade	Description of conditions (additional)

#### **COURSE METHODOLOGY**

During the course, the following activities are envisaged

- ☑ 36 contact hours of interactive lectures;
- ✓ 24 hours of exercise:
- ✓ 42 hours of professional and clinical practice;
- ☑ 6 hours of research.

Lectures according to the established schedule with the use of modern presentation and demonstration tools and techniques with the application of interactive methods of working with students, which provides insight into their prior knowledge and specific experiences based on the issues, but also insight into the continuity of mastering the material.

Use of didactic and **educational content in electronic and digital form** (which includes recorded lectures and mentoring exercises) on various video presentation media (video tapes, interactive multimedia optical media).

Application of **information and communication technologies** (ICT) that enable students through Computer Assisted Learning & Research to achieve an active relationship in the process of acquiring knowledge with the help of computer and communication technology, to achieve deeper interaction with teaching content and application of research techniques the very process of acquiring knowledge.

Performing exercises intended for acquiring practical skills and elaborating practical aspects of basic topics. As specific forms of exercises, **repeaters** are used where assistants/demonstrators prepare students for the exam by offering them a concise overview of the main points of a particular subject.

Professional/clinical practice is performed in clinical laboratories or in authorized independent laboratories for a total of 42 hours. For the processing of the subject and professional and clinical practice, it is planned that the student will spend 6 hours on researching the source.

During the internship, students prepare professional reports that are evaluated by the internship leader. The task of the internship leader and the student within this course is to ensure the mastery and application as a whole, i.e. mastering and applying a number of specific methods and techniques.

#### STUDENT EVALUATION

No.	Evaluation type	Partial/ Final	Optional/ Mandatory	Perc. of part.
01	Participation in contact work - interaction in lectures	Pre-exam obligation	Mandatory	50 %
02	Exam activities - final (oral exam)	Final	Mandatory	50 %

03		
04		

## LITERATURE/RESOURCES (listed in order of importance)

Author (name and surname)		Publication title	Publ. seat	Publisher	Issue year	Type of publ.*	
a/ Basic literature							
	Comp	endium-script					
b/ Additional literature			•		•	-	
Želimir Jakšić, Luka Kovačić	Socija	alna medicina	Zagreb	Medicinska Naklada, Zagreb	2000		
Vlasta Vizek Vidović	Psiho	logija obrazovanja	Zagreb	IEP Vern	2003		
Trnavac, N.	Pedag	gogija	Belgrade	Naučna knjiga	2000		
Vukoje, J.	Razvo	oj vaspitanja i pedagogije	Banja Luka	NUBL	2012		
Vilotijević, M.	Didak	tika	Belgrade	Faculty of Education	2002		
		Journal title	Publ. seat	Publisher	Issue year	Type of journal	
Whitehead Dean	Health education, behavioral change and social psychology: nursing contribution to health promotion		UK	Journal of advanced nursing	2001	Scientifi c	
Johansson Peter; Magnus Oleni, Fridlung Bengt	Peter; Magnus  Patient satisfaction with nursing  care in the context of health care; a		Sweden, Nordic College of Caring Sciences	Scandinavian Journal Caring Scientific	2002		
d/ Other resources – Interne	t (WEE	3) resources				•	
Website		Webpage	Paper	title/hyperlink	I	Read	
WHO		http://www.who.int/hrh/nursi ng_midwifery/hrh_global_sta ndards_education.pdf	initial edu	Global standards for the initial education of professional nurses and midwives		2015	
American Academy of pediatrics.		http://pediatrics.aappublicati ons.org/content/121/5/1052.f ull.pdf	Role of the School Nurse in providing school health services		2015		
National Advisory Council on Nurse Education and Practice		http://www.hrsa.gov/advisor ycommittees/bhpradvisory/na cnep/reports/eighthreport.pdf	Addressing New Challenges Facing Nursing Education: Solutions for transforming Health Care Environment		2015		
Report of the Willis Commission on Nursing Education. UK, 2012		http://www.nursingtimes.net/ Journals/2012/11/02/j/c/c/Wi llis-Commission-report- 2012.pdf	Quality with Compassion: Future of nursing education		2015		
(*)Type of publication	(cours	sebook, script, compendium	m, multime	dia)			