## ANNOTATION OF THE DISCIPLINE «PROPAEDEUTIC PEDIATRICS»

for the training of specialists of the 2nd Master of Medicine level of high education education sector 22 "Public Health" speciality 222 "Medicine"

Studying the discipline "Propaedeutic pediatrics" students get acquainted with physical and neuro-psychological development of children of different age groups, anatomical and physiological peculiarities of the child's organism, master methods of examination of the child. The discipline involves the study of the semiotics of syndromes of the most common pediatric diseases, as well as the principles of feeding of infants and rational nutrition of healthy children. Propedeutics pediatrics is that discipline with which study of Pediatrics starts. Propaedeutic pediatrics is not only an introduction to Clinical Pediatrics, but also a link connecting the teaching of theoretical and clinical disciplines.

Discipline "Propedeutics Pediatrics" is obligatory for students of specialty 222 "Medicine".

The organization of the educational process is carried out according to the requirements of the

European Credit Transfer System

Name of	e of Number of ECTS credits, number of hours, of which					
discipline	Totally	Auditory		Self work	Study year Study	Type of
		Lectures (hr)	Pactical classes (hr)	(hr)	semester	control
«Propaedeutic pediatrics»  16 Parts	5 credits ECTS / 150 hr	14	62	74	III year (V-VI semesters)	Differential credit
according to semesters						
Parts 1 - 7	2 credits ECTS / 60 hr	6	28	26	V semester	- Differential credit
Parts 7 - 16	3 credits ECTS / 90 hr	8	34	48	VI semester	

The subject of discipline «Propaedeutic pediatrics»: anatomical and physiological peculiarities of the child's organism, methods of examination of organ systems of the child, semiotics of the most common pediatric diseases, principles of feeding of infants and rational nutrition of healthy children.

**Interdisciplinary links:** in accordance with the exemplary curriculum, studying Propaedeutic pediatrics is predicted in the 5th and 6th semesters, when the student acquires relevant knowledge on basic disciplines: medical biology, medical and biological physics, anatomy and physiology, bioorganic and biological chemistry, as well as studying microbiology, virology and immunology starts. Propaedeutic pediatrics forms the basis for further study of clinical disciplines pediatrics, medical psychology, pediatric infectious diseases, oncology, anesthesiology and intensive care.

The Aim of the discipline «Propaedeutic pediatrics» is to lay basis for the following studying of pediatrics and other clinical disciplines, to form the ability to apply knowledge on propedeutics of pediatrics in the process of further education and professional activity; to lay main principles of a healthy lifestyle, mastering of the basic professional activities of the medical personnel based on the knowledge about peculiarities of the functioning of the sick child's organism in accordance with the principles of medical ethics and deontology.

Main **objectives** of the discipline «Propaedeutic pediatrics» include what a student should know and what a student should be able to do, studying a discipline.

As a result of studying the discipline «Propaedeutic pediatrics», student should know:

- the basic peculiarities of physical and neuro-mental development of children of different age groups;
- the clinical significance of age-related anatomical and physiological characteristics of the child's organism;

- principles of rational feeding and nourishment of healthy children;
- semiotics of syndromes of disorders of different organ systems and the most common pediatric diseases.

As a result of studying the discipline «Propaedeutic pediatrics», student should be able :

- to make conclution about the physical and psychomotor development of children
- to conduct clinical examination of various organs and systems of a child.
- to analyze age features of organism functions.
- to interpret the condition of the child's organ systems.
- to count and compile a daily diet for infant.
- to correct the diet of children over one year.