

The educational program of the discipline "Obstetrics and Gynecology" is created according to the educational-professional program (EPP) of the second (master's) level of higher education

Field of knowledge: 22 - "Healthcare"

Specialty: 222 - "Medicine"

According to the Curriculum, the teaching of the discipline "Obstetrics and Gynecology" is in 4-6 years. The organization of the educational process is carried out according to the European credit transfer system for the organization of the educational process (ECTS).

The subject of the discipline "Obstetrics and Gynecology" is to obtain knowledge of the required discipline, necessary for successful professional activity.

The subject direction of the program of 4<sup>th</sup> year of study is the study of physiological and pathological processes that occur in a woman's body at different ages; basics of neuroendocrine regulation of the reproductive system's function; pathology of reproductive system, inflammatory diseases of the female genital organs, tumors (benign and malignant), as well as family planning and contraception.

The subject direction of the 5<sup>th</sup> year program is the study of physiological and pathological processes that occur in a woman's body, associated with pregnancy; the program is focused on receiving knowledge about the physiological and pathological course of pregnancy, delivery and puerperium, the formation of practical skills and abilities.

The direction of the 6<sup>th</sup> year program is the study of diagnosis, treatment and prevention of reproductive system's pathology, study of differential diagnosis, pharmacotherapy in obstetrics and gynecology, extragenital pathology. The practical purpose of obstetrics is to provide rational medical care to pregnant women, mothers and parturients, as well as newborns.

Obstetrics is the oldest part of clinical medicine, and its age is measured by the period of time as the development of society. Gynecology (from the Greek gyne - woman, logos - science) studies the anatomical and physiological features of the female body, diseases of the female genitals, methods of diagnosis, prevention and treatment of patients. Modern obstetrics and gynecology are associated clinical disciplines. The program is created on the principles of evidence-based medicine and on the basis of European standards of medical care in obstetrics and gynecology. The discipline "Obstetrics and Gynecology" is one of the main sections of the medical specialty. The list of criteria for obstetric and gynecological care is regulated by the relevant protocols in the specialty "Obstetrics and Gynecology" of the Ministry of Health of Ukraine.

The program of the discipline "Obstetrics and Gynecology" is structured into sections. The amount of student work is described in ECTS credits - credits, which are given to students after successful completion of the final credit.

Assimilation of the topic is controlled in practical classes in accordance with specific goals.

Means of control are test tasks, clinical situational tasks; checkup of practical skills.