

ЛД-16 ИИ

Annotation of the work program of industrial practice
Practice for obtaining primary professional skills and professional
experience, including research work
(doctor's assistant)

The main professional educational program of higher education is a specialty program in the specialty 32.05.01 General medicine, approved on 30.03.2022г

Full-time form of education

Term of mastering the OBOP VO: 6 years

Department: Internal Medicine No. 2, Department of Surgical Diseases No. 2, Department of Obstetrics and Gynecology No. 1.

1. The purpose of the discipline: is to master the knowledge of etiology, pathogenesis, clinical manifestations, as well as the principles of diagnosis, treatment and prevention of diseases of internal organs.

2. The place of the discipline in the structure of OBOP HE: the academic discipline "Faculty therapy" refers to the compulsory part of the program of Block 1 of the Federal State Educational Standard of Higher Education in the specialty 32.05.01 General Medicine.

3. Requirements for the results of mastering the discipline:

The teaching of this discipline is based on the following types of professional activity:

- therapeutic;
- organizational and managerial;
- scientific research.

The process of studying the discipline is aimed at the formation and development of competencies:

OPK-6, OPK-8, OPK-9, PK-5, PK-6, PK-8, PK-9.

As a result of studying the discipline, the student must

Know:

- the main types of drugs used in therapy;
- basic medicines, their international non-proprietary name, rules for combining with each other, storage rules used at the outpatient stage;
- the rules for prescribing and taking medications;
- the main clinical symptoms of diseases of internal organs and the mechanism of their occurrence;
- diagnostic value of general clinical laboratory and instrumental research method;
- etiology, pathogenesis of the most common diseases;
- modern classification of the disease (ICD);
- clinical picture of the most common diseases occurring in a typical form in different age groups;

- modern methods of clinical, laboratory, instrumental examination of patients (including endoscopic, radiological methods, ultrasound diagnostics) 4
- criteria for the diagnosis of various diseases;
- methods of diagnosis, treatment and indications for their appointment;
- modern methods of clinical, laboratory, instrumental examination of patients to identify acute conditions;
- methods of treatment and indications for their appointment.

Be able to:

- prescribe appropriate drug therapy according to the diagnosis;
- choose the best treatment option, prescribe drug therapy, taking into account the pharmacokinetics and pharmacodynamics of drugs, preventing their unwanted side effects, write prescriptions;
- to conduct a questioning of the patient (and / or) relatives, establishing the possible causes of its occurrence in typical cases;
- conduct a physical examination of the patient and identify the objective signs of the disease;
- draw up a plan for additional research of the patient;
- evaluate the results of a general analysis of blood, urine, sputum, feces, as well as a biochemical blood test;
- be able to present the results of the examination of the patient orally and in writing;
- conduct a general clinical examination;
- outline the amount of additional research to clarify the diagnosis and obtain a reliable result;
- formulate a clinical diagnosis;
- develop a plan of diagnostic and therapeutic actions in accordance with the diagnosis;
- write a medical history to the patient.

Владеть:

- методами назначения соответствующей лекарственной терапии, а также комбинации лекарственных средств;
- методами оценки и контроля эффективности проводимой терапии;
- методами общеклинического обследования, интерпретацией результатов лабораторных и инструментальных методов диагностики, правильным ведением медицинской документации;
- основными врачебными диагностическими и лечебными мероприятиями.

Own:

- methods of prescribing appropriate drug therapy, as well as a combination of drugs;
- methods for assessing and monitoring the effectiveness of the therapy;
- the methods of general clinical examination, the interpretation of the results of laboratory and instrumental diagnostic methods, the correct maintenance of medical records;
- the main medical diagnostic and therapeutic measures.

4. The total workload of the practice is: 6 credit units (216 hours).

5. Semester: 8.

6. the main sections of the discipline:

1. Work in the department of obstetric profile
2. Work in therapeutic departments
3. Work in surgical departments

Developers:

Head Department of Obstetrics
and Gynecology, MD, DSc, Professor



L.V. Tsallagova

Head chair
internal diseases number 2
Candidate of Medical Sciences, Associate Professor



M.M. Tebloyev

Head Department of Surgical
diseases No. 2, MD, professor



G.B. Mildzikhov