

MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE



Stegney K.V.

(signature) Full name)

«13» December 2021

WORKING PROGRAMS OF THE EDUCATIONAL AND PROFESSIONAL PRACTICAL TRAININGS SPECIALTY 31.05.01 General Medicine

Form of study: full time Standard term of study (full time study) 6 years

~

Vladivostok 2021



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION Federal state autonomous educational institution of higher education «Far Eastern Federal University» (FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program «General medicine»



Usov V.V.. (Full name)

(signature)



«APPROVED»

Director of the Department of Clinical Medicine

Brodskaya T.A.. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF EDUCATIONAL PRACTICE (WPET) Учебная практика «Практика по получению первичных профессиональных умений и навыков, в том числе первичных умений и навыков научно-исследовательской деятельности» **Educational practice « Primary Educational Medical Practical Training »**

Education program Specialty 31.05.01 «General medicine»

Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

- 1. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u Департамента/кафедры/отделения утверждена заседании на подразделения), (выпускающего структурного протокол om « *»*
 - 202 г. №
- 2. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисииплину) u Департамента/кафедры/отделения утверждена заседании на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 3. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисииплину) u утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от «_» 202 г. №
- 4. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от « » 202_ г. №
- 5. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) u утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от « » 202 г. №

ANNOTATION

1. PURPOSES OF LEARNING PRACTICE

The objectives of the training practice are to acquire knowledge and skills in patient care for the acquisition of practical skills and competencies in the field of professional medical activity, as well as preparation for preventive, curative, organizational and managerial activities with the acquisition of primary professional knowledge and skills in caring for therapeutic and surgical patients.

2. OBJECTIVES OF LEARNING PRACTICE

The tasks of educational practice are:

- stimulation of interest in the chosen profession;

- development of practical skills in the field of preventive and anti-epidemiological measures aimed at preventing the occurrence of infectious diseases, carrying out basic manipulations and procedures for caring for patients of a therapeutic profile of various ages and with various diseases during their stay in a hospital, organizing work and determining the functional responsibilities of a junior medical personnel of medical organizations;

- study by students of the theoretical foundations of patient care;

- training in methods of fulfilling the sanitary and epidemiological regime in medical organizations and caring for patients with a therapeutic profile;

- acquisition by students of practical skills in nursing patients of a surgical profile;

- study of the organization of work of middle and junior medical personnel;

- study and mastery of skills for carrying out various types of sanitization of patients;

- study of the principles of storage and use of medicines;

- teaching students the skills to provide first aid;

- familiarization of students with the principles of organization and work of medical departments of clinical hospitals;

- formation of communication skills with patients, taking into account the ethical and deontological features of surgical pathology;

- formation of a creative approach to the treatment process and its participants (patients, relatives of patients, junior and middle medical personnel, doctors);

- formation of the student's communication skills in a team;

- formation of a holistic view of nursing care as an integral part of the treatment process.

- the formation of a humanistic position and worldview.

3. THE PLACE OF LEARNING PRACTICE IN THE STRUCTURE OF EP HE

Practice E2.O.01 (V) refers to the mandatory part of Block 2 of the curriculum in the direction (specialty) 31.05.01 "General Medicine". Practice is carried out on the 1st year in the 1st semester.

To pass the practice, knowledge, skills and abilities, formed by previous practices, are necessary:

Knowledge: subjects of the general education program in biology, physics, chemistry, history, Russian language, mathematics, basics of medical ethics;

Skills: use household appliances and small-scale mechanization;

Skills: Basic communication skills.

An internship is necessary to gain knowledge, skills and abilities formed by subsequent practices:

Knowledge: Course of Internal Medicine, Normal Physiology, Social Hygiene, Public Health and Public Health;

Skills: to use the principles of medical ethics and deontology in everyday work in therapeutic practice; to collect information about the patient, care and provide emergency first aid necessary for the implementation of the production practice "Assistant of junior medical personnel";

Skills: free use of the medical conceptual apparatus, compliance with the sanitary and epidemic regime in health facilities, the use of special patient care products and disinfection of care products.

The passage of educational practice is a necessary condition for the successful formation of general professional competencies.

4. TYPES, METHODS, PLACE AND TIME OF LEARNING PRACTICE

Type of practice	Educational practice	
Practice type	Introductory practice	
Method of carrying out	Stationary / Mobile	
Form(s) of holding	discrete / dispersed	
Scope of practice in credit units	3 credits	
Practice duration	108 ac. hour.	
Course, semester	1 course, 1 semester	
	Structural subdivisions of the FEFU School of	
	Medicine, specialized institutions and	
	organizations: FEFU Medical Center, Vladivostok	
	Clinical Hospital No. 2, Regional Clinical Hospital	
	No. 2, Establishment of the Russian Academy of	
	Sciences Medical Association of the Far Eastern	
	Branch of the Russian Academy of Sciences	

General information about the practice is presented in Table 1.

The educational practice is stationary, carried out in the form of clinical practical classes lasting 6 academic hours, aimed at familiarizing with the features of professional work, including the performance of temporary one-time or permanent tasks on behalf of the heads and specialists of the institutions of the place of internship.

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
First aid	GPC-6 Able to organize patient care, provide primary health care, ensure the organization of work and professional decision-making in pre-hospital emergencies, in emergency situations, epidemics and in centers of mass destruction	GPC-6.2 Owns the algorithm for providing first aid at the prehospital stage in case of emergency, including the skills of basic cardiopulmonary resuscitation

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)
GPC-6.2 Owns the algorithm for providing first aid at the prehospital stage in case of emergency, including the skills of basic cardiopulmonary resuscitation	Knows: Knows the rules for performing basic cardiopulmonary resuscitation Able to: apply knowledge of first aid and medical care at the pre-hospital stage in case of emergency. Able to determine the volume of emergency medical care at the prehospital stage. provide emergency medical care in conditions requiring urgent medical intervention Skilled in the algorithms for providing medical care in conditions that pose a threat to the patient's life, including circulatory and respiratory arrest, the skills of using medicines in emergency medical care. Owns the algorithm for performing basic cardiopulmonary resuscitation

Task type	Code and name of professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
Medical	PC - 1 Ready to participate in the provision of medical care in emergency or emergency formsPC 1.1. Has the ability to assess the condition of a patient requiring emergency or emergency medical care	
Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)	
PC 1.1. Has the ability to assess the condition of a patient requiring medical care in emergency or	Knows the etiology, pathogenesis, clinical picture, principles of differential diagnosis, complications and outcomes of diseases of internal organs and clinical signs of emergency conditions. Knows the methods of examination of patients whose condition requires emergency care	
emergency forms	Able to identify clinical signs of conditions requiring emergency medical care, including clinical symptoms of circulatory and respiratory arrest	

Has a readiness to recognize conditions that pose a threat to the life of the patient, including conditions of clinical death that require
medical care in an urgent and emergency form.

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 3 credit units, 108 hours.

Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensity (in hours)	Form and frequency of current control
Organizational	obtaining primary information about the goals, objectives and organization of activities at the place of internship; receiving an individual task;	6 hours	Oral questioning
	familiarization with the rules of labor protection and safety in the organization		
Basic	Implementation of the substantive part of the practice program. Fulfillment of individual tasks Consultations with the head of practice from the base of practice and the head from the department.	90 hours. / 2,5 C.U.	Oral questioning
Final	Completion of work on the implementation of individual tasks; description of the tasks performed during the internship; determination of the results of activities in the chosen subject area; process introspection.	12 hours	Oral questioning Practice report

7. EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Guidelines for the preparation and conduct of practice

1. Training practice is carried out during training at the main clinical bases.

2. The employees of the department supervise the educational practice.

3. Training practice begins with a seminar in the direction of practice, ends with passing the test.

4. The main obligatory document for the passage of educational practice is a diary.

5. During the course of practical training, students of the 1st year in the

direction of preparation 31.05.01 General Medicine master professional competencies.

6. The head of practice is an assistant of the department responsible for conducting educational practice, responsible for conducting educational practice at the clinical base is an employee appointed by the head of the medical organization (nurse, head nurse, head nurse).

During the training practice in the departments, students consolidate the theoretical knowledge gained in practical classes, master practical skills in caring for patients, monitor and care for patients with acute and chronic therapeutic and surgical diseases and injuries. They carry out simple medical manipulations, take measures to comply with the rules of asepsis and antisepsis, the conditions for sterilizing instruments and materials.

During the period of training practice, each student keeps a diary, which reflects the amount of work performed and mastered practical skills.

Independent work of students during the educational practice is carried out in the departments under the supervision of the teacher and medical staff of the hospital.

Work with educational literature is considered as a type of educational work on educational practice and is carried out within the hours allotted for its study.

Each student is provided with access to the library funds of the FSAEI HPE "FEFU" and the department.

During the internship, students independently conduct educational and research work (ERW) on the topic "The prevalence of overweight in patients with high blood pressure", health education work in the form of health bulletins or health education conversations with patients, draw up UIRS cards (according to 5 for each student), diaries of educational practice and provide a summary report on the data (ERW), forms of health education work indicating the topic of health bulletins or conversations with patients (indicating the number of listeners), completed diaries of educational practice for obtaining primary professional skills and skills, including the primary skills and abilities of research activities.

Drawing up a diary of educational practice and a summary report according to ERW data contribute to the formation of skills in filling out reporting medical documentation, carrying out preventive measures at all stages of the work of junior medical personnel, research and health education work.

The work of a student in the departments of a multidisciplinary hospital under the supervision of a teacher and medical staff forms a sense of teamwork and sociability.

Teaching students contributes to the development of their communication skills with the patient, taking into account the ethical and deontological features of the pathology and the patients themselves. Independent work with patients contributes to the formation of professional behavior, accuracy, discipline.

At the end of the training practice, an intermediate control of knowledge is carried out using test control, testing of practical skills, conducting an interview based on the results of the training practice with an assessment of keeping a diary of training practice.

The issues covered during the educational practice "Introductory Practice" are included in the Final State Attestation of Graduates.

Rules for designing a practice diary

1. The diary is an official document on educational practice. It must be written legibly, competently, in medical language.

2. Entries in the diary are kept daily at the end of the working day and should reflect all the work performed in the hospital departments.

3. At the beginning of the report on the practice, a brief description of the department is given: the profile of the department, the number of beds, the staff of the department, the presence of auxiliary rooms, etc.

4. After the end of the practice, the student, based on the entries in the diary, must fill out a summary digital report on the work done.

5. Sanitary and educational work is carried out in the form of conversations, issuance of sanitary bulletins; its content, place and time should be reflected in the diary and certified by the signature of the direct leader of the practice.

6. All students during the training practice perform UIRS in the form of an abstract or fill out UIRS cards, which are submitted together with the diary for verification by the assistant-head of the practice.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

During certification, the formation of the following competencies is assessed:

GPC-6.2 Owns the algorithm for providing first aid at the prehospital stage in case of emergency, including the skills of basic cardiopulmonary resuscitation	Knows: Knows the rules for performing basic cardiopulmonary resuscitation Able to: apply knowledge of first aid and medical care at the pre- hospital stage in case of emergency. Able to determine the volume of emergency medical care at the prehospital stage. provide emergency medical care in conditions requiring urgent medical intervention	report Evaluation of the practice report
	Skilled in the algorithms for providing medical care in conditions that pose a threat to the patient's life, including circulatory and respiratory arrest, the skills of using medicines in emergency medical care. Owns the algorithm for performing basic cardiopulmonary resuscitation	Evaluation of the practice report
PC 1.1. Has the ability to assess the condition of a patient requiring medical care in emergency or emergency forms	Knows the etiology, pathogenesis, clinical picture, principles of differential diagnosis, complications and outcomes of diseases of internal organs and clinical signs of emergency conditions. Knows	Evaluation of the practice report

the methods of examination of patients whose condition requires emergency care Able to identify clinical signs of	Evaluation of the
conditions requiring emergency medical care, including clinical symptoms of circulatory and respiratory arrest	
	Evaluation of the practice report

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report

At the end of the internship, the student submits the completed diary, ERW cards (5 pcs or an abstract) to the head of the practice. The head of the practice from the FEFU department conducts an interview based on the results of the practice.

The main criteria for evaluating educational practice

• correctly and accurately executed all necessary documents;

• positive characteristics of the immediate head of the practice from the medical organization;

• clear and competent answers to the questions of the head of the educational practice from the department at the stage of the interview based on the results of the educational practice.

Based on the results of the training practice, the student submits a test with an assessment.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from the School of Medicine or members of the practice protection commission have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies
Passed ("Excellent")	The grade credited ("excellent") is given to the student if he has fully completed the practice program, knows how to use theoretical knowledge when completing the assignment for practice, knows how
	to closely link theory with practice, freely copes with tasks, questions and other types of application of knowledge, knows how to give examples, answered all the questions during the defense of the practice, the answers are logical, deep and complete disclosure
Passed ("Good")	The grade credited ("good") is given to the student if he has fully completed the practice program, knows how to use theoretical knowledge when completing the practice assignment, copes well with tasks, questions and other types of application of knowledge, answered the main questions during the defense of the practice, the answers are different consistency and completeness of the disclosure of the topic, however, one or two inaccuracies in the answer are allowed
Passed	The grade credited ("satisfactory") is given to the student if he has
("satisfactorily")	completed the main part of the practice program, but is hardly able to use theoretical knowledge when completing the assignment in practice, generally copes with tasks, questions and other types of application of knowledge, answers to questions during the defense practices lack depth and completeness
Not credited	The grade is not credited ("unsatisfactory") is given to a student who
("unsatisfactory")	has not completed the practice program, is not able to use theoretical knowledge when completing the practice assignment, cannot cope with tasks, questions and other types of application of knowledge, has not answered the main questions during the defense of the practice

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections

Title page (Appendix 1)

Content

Introduction

Main part

-General characteristics of the practice base

-Description of the workplace and functional duties

- Individual task for internship (Appendix 2)

- Practice diary (Appendix 3)

Conclusion on the results of practice

List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook / V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow: FORUM: INFRA-M, 2020. - 544 p. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

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4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. <u>https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU</u>

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on the territory of the Russian Federation

10. http://www.garant.ru World Health Organization

The location of the computer equipment on which the software is installed, the number of jobs	Software List
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010; an
Russky Island, Ajaks, 10. Building M,	office suite that includes software for working
computer class of the School of Medicine,	with various types of documents (texts,
room M723, 15 jobs	spreadsheets, databases, etc.);
	- 7Zip 9.20 - free file archiver with a high
	degree of data compression;
	- ABBYY FineReader 11 - a program for
	optical character recognition;
	- Adobe Acrobat XI Pro is a software package

List of information technologies and software

	for creating and viewing electronic
	publications in PDF format;
	- ESET Endpoint Security - comprehensive
	protection of workstations based on Windows
	OS. Virtualization support + new
	technologies;
	- Google Chrome.
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010;
Russky Island, Ajaks, 10, building A - level	офисный пакет, включающий
10, Reading rooms of the FEFU Scientific	программное обеспечение для работы с
Library with open access to the fund	различными типами документов (текстами,
	электронными таблицами, базами данных
	и др.);
	– 7Zip 9.20 - свободный файловый
	архиватор с высокой степенью сжатия
	данных;
	– ABBYY FineReader 11 - программа для
	оптического распознавания символов;
	– Adobe Acrobat XI Pro – пакет программ
	для создания и просмотра электронных
	публикаций в формате PDF;
	– ESET Endpoint Security - комплексная
	ащита рабочих станций на базе OC
	±
	Windows. Поддержка виртуализации +
	новые технологии;
	– Coogle Chrome.

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment
690922, Primorsky Territory,	Mono- and bipolar electrosurgical instruments for
Vladivostok, Russian island, Ajax	electrosurgical devices, Endoscopic equipment with
settlement, 10	accessories, Endoscopic instruments with
FEFU Medical Center	accessories (arthroscopic set), "Instrument kit for
Surgery Center, Therapy Center	ventriculoscopy", Sterilization round boxes with KF-
	3 filters, Microprocessor-based freezer with sound
	and light alarm, Set for small neurosurgery sterilizer
	BINDER GD 53 bactericidal closed type, Reusable
	skin stapler SKM-1 (extractor), Patient warmer

	WarmTouch 5900, Trolley for placing containers, Apparatus for long-term drainage with accessories (Surgical electric pump), Reocor external pacemaker with accessories, SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure infusion set 500 ml, Bronchial suction with accessories (Electric bronchial suction), Intubation set; (laryngoscope, blades, charger), Manometer for measuring intracuff pressure multiple times. Applications, Electric functional resuscitation bed, Medical trolley for transporting patients Emergo 6230, Temporary external pacemaker Pace T20 Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non- contact thermometer NF-3101, Intrahospital 2-tier small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer- heater B.Well Kids WK-140 d/bottle 2in1, Wall- mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1 , Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories model: BETA 200; Sanitary stretcher, Kidney-shaped stainless tray, Kidney-shaped stainless tray, Medical electric bed Hill-Rom © 900 with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE- C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe- Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3- 4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat- print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers

In order to provide special conditions for the education of people with

disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Appendix 1

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION Federal state autonomous educational institution of higher education «Far Eastern Federal University» (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT Introductory practice

Completed by (a), studen	t C	:
signature (full name)	202	years
Grade		J
Practice leader:		
from the university		
signature (full name)	202	years
Grade		2
Practice leader:		
from the base of practice		
signature (full name)	202	years

Vladivostok 202

Appendix 2

Individual assignment for educational practice

Introductory practice
Student of group C
Place of internship
Terms of internship from to20
Types of work and requirements for their implementation
Head of practice from FEFU
position signature full name
""20



Appendix 3

MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY

TRAINING PRACTICE B2.0.01 "Introductory Practice"

Student		
I course	group	faculty
Place of internship _		
from	to	

Head of practice (teacher)

Grade for practice _____

20/20 academic year

Vladivostok 20__

Sample of diary

Date of performing work	Place	Brief summary of performed work	Work completion mark

Topics for conversations with patients

Department	Date	Conversation topic	Number of patients

ERWS report: give a brief description of the results obtained:

CHARACTERISTIC

for a student of	_ group No	_ of General Medicine, who had a
educational practice from to	202 on the	
base		
During the internship "Familiarization p	ractice"	
Basic signature		
head of practice		
Place of Training		
Date		
Practice test		
1. Keeping a diary		
2. Test control		
3. Certification of practical skills and ab	ilities	
4. Interview		
5. Sanitary and educational work		
6. ERWS		
FINAL GRADE		
Teacher		
Date of		
Head of practice from the medical organ	ization (if any)	
Name, position, signature		
Head of Practice from the University		
Name, position, signature		

Guidelines for Keeping a Practice Diary

The student undergoes an internship in accordance with the approved calendar schedule of the educational process.

Each student during the period of practice is required to keep a diary about the internship.

The diary is filled out regularly and accurately. The diary reflects the actual work of the student and the activities in which he takes part. The diary is periodically reviewed by the head of the practice. A detailed description of all work performed is given in the practice report.

At the end of the practice, the diary is certified by the head of the practice.



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN **FEDERATION**

Federal state autonomous educational institution of higher education «Far Eastern Federal University» (FEFU)

SCHOOL OF MEDICINE

Head of education program «General medicine»

«AGREED»



Usov V.V.. (Full name)





«APPROVED»

Director of the Department of Clinical Medicine

> Brodskaya T.A.. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF EDUCATIONAL PRACTICE (WPET)

Учебная практика «Уход за больными хирургического и терапевтического профиля» Educational Practical Training. Medical & Surgical Patient Care Education program Specialty 31.05.01 «General medicine» Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

1. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол om « *»*

_202___г. №

- 2. Рабочая пересмотрена программа на заседании Департамента/кафедры/отделения (реализующего дисциплину) U Департамента/кафедры/отделения заседании утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 3. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u утверждена на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от « » 202 г. №
- 4. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u *утверждена* заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 5. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисииплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №

ANNOTATION

1. PURPOSES OF LEARNING PRACTICE

Mastering the work of nursing staff in the departments of therapeutic and surgical profile, training in independent performance of medical procedures and manipulations, mastering the basic skills of patient care, mastering the principles of ethics and deontology.

2. OBJECTIVES OF LEARNING PRACTICE

- consolidation and deepening of knowledge about the main stages of the work of nursing staff, duties and responsibilities in working with patients with diseases of various organs and systems from the standpoint of nursing staff in different departments of a multidisciplinary hospital;

- mastering the principles of caring for patients of varying degrees

- severity and sanitization rules; organization of the work of the nursing post of the therapeutic, surgical, resuscitation, admission departments; duties of a nurse;

- formation of abilities to organize the work of medical personnel in medical organizations, the definition of functional responsibilities and the optimal algorithm for their implementation;

- formation of abilities to organize measures for labor protection and safety, prevention of occupational diseases, monitoring compliance with and ensuring environmental safety;

- mastering the basic principles of medical ethics and deontology, carrying out sanitary and educational work among patients, familiarization with the basics of the organization and work of nursing staff;

- mastering the methods of administering drugs (intramuscular, subcutaneous injections);

- formation of the student's communication skills with the team.2.

3. THE PLACE OF LEARNING PRACTICE IN THE STRUCTURE OF EP HE

EDUCATIONAL practical training B2.O.02. refers to Block 2 "Practice".

The educational practice of students is the most important link in the training of medical personnel and is an integral part of the educational process. Practice is carried out on the 1st year in the 1st semester.

The main objective of the internship is to obtain and improve future doctors' practical knowledge and skills in caring for patients, diagnosing and providing medical care to patients, getting to know the organization and working conditions of nurses and doctors.

For the passage of educational practice - knowledge and skills obtained in the study of the discipline "Surgical diseases" are required; "Propaedeutics of Internal Diseases", "Medicine of Disasters", as well as disciplines of cycles: humanitarian, social and economic, mathematical, natural sciences and biomedical, professional in the specialty of higher medical education in the direction of training "General Medicine".

The passage of an internship is a necessary condition for the successful formation of general professional competencies.

4. TYPES, METHODS, PLACE AND TIME OF LEARNING PRACTICE

General information about the practice is presented in table 1.

Type of practice	Practice for obtaining professional skills and	
	experience in professional activities (Assistant to	
	the ward nurse)	
Practice type	Introductory practice	
Method of carrying out	Stationary / Mobile	
Form(s) of holding	discrete / dispersed	
Scope of practice in credit units	6 credits	
Practice duration	216 ac. hour.	
Course, semester	1 course, 2 semester	
Places of practice	Structural subdivisions of the FEFU School of	
	Medicine, specialized institutions and	
	organizations: FEFU Medical Center, Vladivostok	
	Clinical Hospital No. 2, Regional Clinical Hospital	
	No. 2, Establishment of the Russian Academy of	
	Sciences Medical Association of the Far Eastern	
	Branch of the Russian Academy of Sciences	

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
First aid	GPC-6 Able to organize patient care, provide primary health care, ensure the organization of work and professional decision-making in pre-hospital emergencies, in emergency situations, epidemics and in centers of mass destruction	GPC-6.2 Owns the algorithm for providing first aid at the prehospital stage in case of emergency, including the skills of basic cardiopulmonary resuscitation

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)
GPC-6.2 Owns the algorithm for	Knows: Knows the rules for performing basic
providing first aid at the prehospital	cardiopulmonary resuscitation
stage in case of emergency, including	Able to: apply knowledge of first aid and medical care
the skills of basic cardiopulmonary	at the pre-hospital stage in case of emergency. Able to
resuscitation	determine the volume of emergency medical care at
	the prehospital stage. provide emergency medical care
	in conditions requiring urgent medical intervention
	Skilled in the algorithms for providing medical care in
	conditions that pose a threat to the patient's life,
	including circulatory and respiratory arrest, the skills
	of using medicines in emergency medical care. Owns

	the algorithm for performing basic cardiopulmonary resuscitation
--	--

Task type	Code and name of	Code and name of the indicator of
	professional competence	-
	(the result of mastering)	
Medical	PC - 1 Ready to	PC 1.1. Has the ability to assess the
	participate in the	condition of a patient requiring
	provision of medical	emergency or emergency medical care
	care in emergency or	
	emergency forms	
	PC - 13 Capable and	PC - 13.3 Knows the forms and methods
	ready to conduct	of sanitary and educational work on the
	preventive medical	formation of elements of a healthy
	examinations, medical	lifestyle, including programs to reduce
	examinations and	alcohol and tobacco consumption,
	dispensary observation	prevent and combat the non-medical use
	of healthy and chronic	of narcotic drugs and psychotropic
	patients	substances

Code and name of the indicator of	f The name of the assessment indicator (the result of		
achievement of competence	training in the discipline)		
PC - 1 Ready to participate in the provision of medical care in emergency or emergency forms PC - 1 Ready to participate in the provision of medical care in emergency or emergency forms	 Knows how to conduct a complete physical examination of the patient and assess the patient's condition, indications for emergency or emergency medical care Able to identify and evaluate clinical signs of medical emergencies Has a willingness to recognize and evaluate conditions arising from sudden acute illnesses, exacerbation of 		
	chronic diseases and requiring emergency medical care		
PC - 13 Capable and ready to conduct preventive medical examinations, medical examinations and dispensary observation of healthy and chronic	Knows the normative legal acts and documents regulating the conduct of sanitary and educational work, the rules for the formation of elements and the development of healthy lifestyle programs		
patients	He is able to carry out health education work, develop and implement healthy lifestyle programs, including programs to reduce smoking and the use of alcohol, narcotic and psychotropic substances.		
	Owns the methods of conducting sanitary and educational work, developing and implementing healthy lifestyle programs and carrying out educational activities using social media and electronic information and educational environments		

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 6 credit units, 216 hours.

№ п/п	Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensit y (in hours)	Form and frequency of current control
1	Preparatory stage	Obtaining a referral for educational practice at the School of Medicine and presenting it to the personnel department of the organization Passing a safety briefing at the School of Medicine and on the basis of practice Organization of the trainee's workplace Student's independent work	10 hours	Oral questioning
2	Introductory	The study of organizational and regular structures of the organization-base of practice and powers of its structural divisions. The study of regulatory legal bases of activity base of practice. The study of local documents of the organization-base of practice.	10 hours.	Oral questioning
3	Informative	Implementation of the substantive part of the practice program. Fulfillment of individual tasks Consultations with the head of practice from the base of practice and the head from the department.	186 hours	Verification by the head of practice from FEFU at the place of practice
4	Reporting	Completion of work on the implementation of individual tasks; description of the tasks performed during the internship; determination of the results of activities in the chosen subject area; self-analysis of the process of compiling and defending a report on practice.	10 hours.	Oral questioning Practice report

7 EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (IWS) is one of the forms of practice and is

organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

 \Box deepening and expansion of theoretical knowledge;

 \Box formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

 \Box development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for educational practice are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next

8

week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

During certification, the formation of the following competencies is assessed:

GPC-6.2 Owns the algorithm	Knows: Knows the rules for	Evaluation of the practice
for providing first aid at the	performing basic	report
prehospital stage in case of	cardiopulmonary	
emergency, including the skills	resuscitation	
of basic cardiopulmonary	Able to: apply knowledge of	Evaluation of the practice
resuscitation	first aid and medical care at	report
	the pre-hospital stage in case	
	of emergency. Able to	
	determine the volume of	
	emergency medical care at	

	the prehospital stage. provide emergency medical care in conditions requiring urgent medical intervention Skilled in the algorithms for	Evaluation of the practice
	providing medical care in conditions that pose a threat to the patient's life, including circulatory and respiratory arrest, the skills of using medicines in emergency medical care. Owns the algorithm for performing basic cardiopulmonary resuscitation	report
PC 1.1. Has the ability to assess the condition of a patient requiring medical care in emergency or emergency forms	Knows the etiology, pathogenesis, clinical picture, principles of differential diagnosis, complications and outcomes of diseases of internal organs and clinical signs of emergency conditions. Knows the methods of examination of patients whose condition requires emergency care	Evaluation of the practice report
	Able to identify clinical signs of conditions requiring emergency medical care, including clinical symptoms of circulatory and respiratory arrest	Evaluation of the practice report
	Has a readiness to recognize conditions that pose a threat to the life of the patient, including conditions of clinical death that require medical care in an urgent and emergency form.	Evaluation of the practice report
PC - 13.3 Knows the forms and methods of sanitary and educational work on the formation of elements of a healthy lifestyle, including programs to reduce alcohol and tobacco consumption, prevent and combat the non-medical	Knows the normative legal acts and documents regulating the conduct of sanitary and educational work, the rules for the formation of elements and the development of healthy lifestyle programs	Evaluation of the practice report
use of narcotic drugs and psychotropic substances	He is able to carry out health education work, develop and implement healthy lifestyle programs, including programs to reduce smoking	Evaluation of the practice report

and the use of alcohol, narcotic and psychotropic substances.	
Owns the methods of conducting sanitary and educational work, developing and implementing healthy lifestyle programs and carrying out educational activities using social media and electronic information and educational environments	Evaluation of the practice report

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from SHM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies
Passed	The grade credited ("excellent") is given to the student if he
("Excellent")	has fully completed the practice program, knows how to use
	theoretical knowledge when completing the assignment for
	practice, knows how to closely link theory with practice,
	freely copes with tasks, questions and other types of
	application of knowledge, knows how to give examples,
	answered all the questions during the defense of the practice,
	the answers are logical, deep and complete disclosure
Passed	The grade credited ("good") is given to the student if he has fully
("Good")	completed the practice program, knows how to use theoretical
(6000)	knowledge when completing the practice assignment, copes well
	with tasks, questions and other types of application of
	knowledge, answered the main questions during the defense of
	the practice, the answers are different consistency and
	completeness of the disclosure of the topic, however, one or two
	inaccuracies in the answer are allowed
Passed	The grade credited ("satisfactory") is given to the student if he
("satisfactorily")	has completed the main part of the practice program, but is
	hardly able to use theoretical knowledge when completing the
	assignment in practice, generally copes with tasks, questions and
	other types of application of knowledge, answers to questions
	during the defense practices lack depth and completeness
Not credited	The grade is not credited ("unsatisfactory") is given to a student
("unsatisfactory")	who has not completed the practice program, is not able to use
	theoretical knowledge when completing the practice assignment,
	cannot cope with tasks, questions and other types of application
	of knowledge, has not answered the main questions during the
	defense of the practice

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is

presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections Title page (Appendix 1) Content Introduction Main part -General characteristics of the practice base
-Description of the workplace and functional duties
- Individual task for internship (Appendix 2)
- Practice diary (Appendix 3)
Conclusion on the results of practice
List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook
/ V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow:
FORUM: INFRA-M, 2020. - 544 p.
https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. <u>https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU</u>

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on the territory of the Russian Federation

10. http://www.garant.ru World Health Organization

The location of the computer equipment on which the software is installed, the number of jobs	Software List
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10. Building M, computer class of the School of Medicine, room M723, 15 jobs	Microsoft Office Professional Plus 2010; an office suite that includes software for working with various types of documents (texts, spreadsheets, databases, etc.); - 7Zip 9.20 - free file archiver with a high degree of data compression; - ABBYY FineReader 11 - a program for optical character recognition; - Adobe Acrobat XI Pro is a software package for creating and viewing electronic publications in PDF format; - ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies; - Google Chrome.
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10, building A - level 10, Reading rooms of the FEFU Scientific Library with open access to the fund	Місгоsoft Office Professional Plus 2010; офисный пакет, включающий программное обеспечение для работы с различными типами документов (текстами, электронными таблицами, базами данных и др.); – 7Zip 9.20 - свободный файловый архиватор с высокой степенью сжатия данных; – ABBYY FineReader 11 - программа для оптического распознавания символов; – Adobe Acrobat XI Pro – пакет программ для создания и просмотра электронных публикаций в формате PDF; – ESET Endpoint Security - комплексная защита рабочих станций на базе OC Windows. Поддержка виртуализации + новые технологии; – Coogle Chrome.

List of information technologies and software

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment
690922, Primorsky Territory, Vladivostok, Russian island, Ajax settlement, 10 FEFU Medical Center Surgery Center, Therapy Center	Mono- and bipolar electrosurgical instruments for electrosurgical devices, Endoscopic equipment with accessories, Endoscopic instruments with accessories (arthroscopic set), "Instrument kit for ventriculoscopy", Sterilization round boxes with KF- 3 filters, Microprocessor-based freezer with sound and light alarm, Set for small neurosurgery sterilizer BINDER GD 53 bactericidal closed type, Reusable skin stapler SKM-1 (extractor), Patient warmer WarmTouch 5900, Trolley for placing containers, Apparatus for long-term drainage with accessories (Surgical electric pump), Reocor external pacemaker with accessories, SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure infusion set 500 ml, Bronchial suction), Intubation set; (laryngoscope, blades, charger), Manometer for measuring intracuff pressure multiple times. Applications, Electric functional resuscitation bed, Medical trolley for transporting patients Emergo 6230, Temporary external pacemaker Pace T20 Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non- contact thermometer NF-3101, Intrahospital 2-tier small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer- heater B.Well Kids WK-140 d/bottle 2in1, Wall- mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1, Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories model: BETA 200; Sanitary stretcher, Kidney-shaped stainless tray, Kidney-shaped stainless tray, Medical electric bed Hill-Rom © 900 with accessories, Inhaler for aerosol therapy with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE- C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc

	Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3- 4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat- print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT Educational practice. Surgical and therapeutic patient care

Completed by (a), student C___:

signature (full name)	202	years
Grade		
Practice leader:		
from the university		
signature (full name)	202	years
Grade		
Practice leader:		
from the base of practice		
signature (full name)	202	years

Vladivostok 202_

Individual assignment for educational practice

TRAINING REPORT

Educational practice. Surgical and therapeutic patient care
Student of group C______
Place of internship ______ to _____20___
Terms of internship from ______ to _____20___
Types of work and requirements for their implementation

Head of practice from FEFU

position signature full name
"___" ____20___



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION

Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY

Educational practice. Surgical and therapeutic patient care

Student		
I course	group	faculty
Place of internship		
from	to	

Head of practice (teacher)

Grade for practice _____

20/20 academic year

Vladivostok 20__

Topics for conversations with patients

Department	Date	Conversation topic	Number of patients

Implementation of pr	actical	SVI	um	g u	a11111	ig p	Taci]
Content of work/date	nu										
	Due minimu										Total
Completing medical	4										
documentation											
Height measurement,	20										
weighing											
Anthropometric	20										
measurements											
Body temperature	20										
measurement	• •										
Counting breaths	20		 								
Pulse study	10							-	-	-	
BP measurement	10		 								
Preparing the patient's bed	10										
Moving the patient	10										
Change of underwear	5		 								
Transportation of the patient	20										
Monitoring the	20										
condition of the											
bedside tables											
Wet cleaning of wards	20										
Wet cleaning of other premises	10										
Daily toilet of the patient	10										
Hair, eye, ear care	3										
Oral treatment	5										
Feeding the sick	20										
Patient follow-up after surgery	5										
The use of heating pads	4										
Applying an ice pack	4										
Humidified oxygen supply	10										
Using a pocket inhaler	5										
Disinfection of the	10										
vessel, urinal	10										
Measurement of daily	5										
diuresis	-										
Collection for											
examination	5										
	5										
	3										
- urine	10										
- feces	5										

Implementation of practical skills during training practice

- sputum	10							
Applying a rubber band	1							
Dressing preparation for sterilization	2							
Hygiene measures for personnel								

Describe the methodology

- ship disinfection
- treatment of the oral cavity of seriously ill patients
- first aid procedure for vomiting

Student Research Report (ERWS): give a brief description of the results obtained

Date	Content of work performed	Quantity	Signature

Signature of the direct head of the practice

Note: in addition to daily practical activities, the diary reflects the student's health education work, participation in research work, conferences, etc.

STUDENT ERW CARD

"PREVALENCE OF OVERWEIGHT IN PATIENTS WITH INCREASED BLOOD PRESSURE"

FULL NAME
Age
Floor
Family status
The highest numbers of blood pressure recorded in a patient
Smoking
Number of cigarettes smoked per day
Diagnosis
ANTHROPOMETRIC MEASUREMENTS
Height
Weight
Waist circumference (WC)
Shoulder circumference (SC)
Thigh circumference (ThC)
Chest circumference (ChC)
Body mass index (BMI)
HEMODYNAMIC PARAMETERS
Blood pressure (mm Hg)
Pulse: frequency

rhythm_____

Guidelines for Keeping a Practice Diary

The student undergoes an internship in accordance with the approved calendar schedule of the educational process.

Each student during the period of practice is required to keep a diary about the internship.

The diary is filled out regularly and accurately. The diary reflects the actual work of the student and the activities in which he takes part. The diary is periodically reviewed by the head of the practice. A detailed description of all work performed is given in the practice report.

At the end of the practice, the diary is certified by the head of the practice.



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION

Federal state autonomous educational institution

of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program «General medicine»



Usov V.V.. (Full name)

(signature)



«APPROVED»

Director of the Department of Clinical Medicine

Brodskaya T.A. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF CLINICAL PRACTICE

Practice for obtaining professional skills and professional experience in the positions of nursing staff (Assistant to the ward nurse) Education program Specialty 31.05.01 «General medicine»

Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

1. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) u Департамента/кафедры/отделения утверждена заседании на (выпускающего структурного подразделения), протокол от « *»*

202 г. №

- 2. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) U Департамента/кафедры/отделения утверждена на заседании (выпускающего структурного подразделения), протокол от «_» 202 г. №
- 3. Рабочая программа пересмотрена заседании на дисциплину) Департамента/кафедры/отделения (реализующего u утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от «_» 202 г. №
- 4. Рабочая программа пересмотрена заседании на Департамента/кафедры/отделения (реализующего дисциплину) U Департамента/кафедры/отделения утверждена заседании на (выпускающего структурного подразделения), протокол от «_» 202 г. №
- 5. Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисииплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от «_» 202 г. №

1. PURPOSES OF LEARNING PRACTICE

The purposes of the internship are: professional and practical training of students, focused on deepening theoretical training and consolidating students' practical skills and competencies in caring for patients; consolidation and deepening of theoretical training, the acquisition of skills necessary in the work of a ward nurse; mastering the duties of a ward nurse, learning how to independently perform some medical procedures and manipulations of a ward nurse, gaining work experience in a real medical team; use of medical equipment and tools, experience of independent professional activity in the scope of work of a ward nurse through direct participation in the activities of a hospital, as well as the development of competencies necessary for work in the professional field.

2. OBJECTIVES OF LEARNING PRACTICE

- consolidation and deepening of knowledge about the main stages of the work of nursing staff, duties and responsibilities in working with patients with diseases of various organs and systems from the standpoint of nursing staff in different departments of a multidisciplinary hospital;

- mastering the principles of caring for patients of varying degrees

- severity and sanitization rules; organization of the work of the nursing post of the therapeutic, surgical, resuscitation, admission departments; duties of a nurse;

- formation of abilities to organize the work of medical personnel in medical organizations, the definition of functional responsibilities and the optimal algorithm for their implementation;

- formation of abilities to organize measures for labor protection and safety, prevention of occupational diseases, monitoring compliance with and ensuring environmental safety;

- mastering the basic principles of medical ethics and deontology, carrying out sanitary and educational work among patients, familiarization with the basics of the organization and work of nursing staff;

- mastering the methods of administering drugs (intramuscular, subcutaneous injections);

3

- formation of the student's communication skills with the team.2.

3. THE PLACE OF LEARNING PRACTICE IN THE STRUCTURE OF EP HE

EDUCATIONAL practical training B2.O.03. refers to Block 2 "Practice".

The educational practice of students is the most important link in the training of medical personnel and is an integral part of the educational process. Practice is carried out on the 1st year in the 1st semester.

The main objective of the internship is to obtain and improve future doctors' practical knowledge and skills in caring for patients, diagnosing and providing medical care to patients, getting to know the organization and working conditions of nurses and doctors.

For the passage of educational practice - knowledge and skills obtained in the study of the discipline "Surgical diseases" are required; "Propaedeutics of Internal Diseases", "Medicine of Disasters", as well as disciplines of cycles: humanitarian, social and economic, mathematical, natural sciences and biomedical, professional in the specialty of higher medical education in the direction of training "General Medicine".

The passage of an internship is a necessary condition for the successful formation of general professional competencies.

4. TYPES, METHODS, PLACE AND TIME OF LEARNING PRACTICE

Type of practice	Practice for obtaining professional skills and experience in professional activities (Assistant to the ward nurse)
Practice type	Introductory practice
Method of carrying out	Stationary / Mobile
Form(s) of holding	discrete / dispersed

General information about the practice is presented in table 1.

Scope of practice in credit units	5 credits
Practice duration	180 ac. hour.
Course, semester	2 course, 4 semester
Places of practice	Structural subdivisions of the FEFU School of Medicine, specialized institutions and organizations: FEFU Medical Center, Vladivostok Clinical Hospital No. 2, Regional Clinical Hospital No. 2, Establishment of the Russian Academy of Sciences Medical Association of the Far Eastern Branch of the Russian Academy of Sciences

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
Healthy lifestyle	GPC-2 Able to conduct and monitor the effectiveness of preventive measures, the formation of a healthy lifestyle and sanitary and hygienic education of the population	GPC -2.1 Knows how to plan and apply the most effective methods and means of informing the population about a healthy lifestyle, increasing its literacy in matters of disease preventionGPC-2.2. Has the skills to prepare an oral presentation or printed text that promotes a healthy lifestyle, increases the literacy of the population in matters of sanitary culture and prevention

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)	
GPC -2.1 Knows how to plan and apply the most effective methods and means of	Knows: goals and objectives of a healthy lifestyle	
informing the population about a healthy lifestyle, increasing its literacy in matters of	Knows how to: plan and apply the most effective methods and means of informing the population	
disease prevention	about a healthy lifestyle, increasing its literacy in matters of disease prevention	
	Proficiency: Proficiency in using educational tools and electronic information and educational	
	environments to increase his literacy in matters of disease prevention	
GPC-2.2. Has the skills to prepare an oral presentation or printed text that promotes a	Knows: goals and objectives of a healthy lifestyle	
healthy lifestyle, increases the literacy of the population in matters of sanitary culture and	Knows how to: carry out informational, educational and sanitary-educational work on	
prevention	the formation of healthy lifestyle skills Owns: public speaking skills in order to	
	improve sanitary culture and prevent diseases of the population	

Task type	Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)
Medical	PC - 2 Ready to provide emergency medical care to patients with sudden acute diseases, conditions, exacerbation of chronic diseases without obvious signs of a threat to the patient's life	PC 2.2. Able to perform measures to provide emergency medical care in case of sudden acute diseases, conditions, exacerbation of chronic diseases without obvious signs of a threat to the patient's life
	PC - 18 Able to monitor the performance of duties by a nurse and other medical workers at their disposal	PC - 18.1 Knows the duties of a district nurse and other medical workers at the disposal

Code and name of the indicator of	The name of the assessment indicator (the result of		
achievement of competence	training in the discipline)		
PC 2.2. Able to perform measures to provide emergency medical care in case of sudden acute diseases,	Knows the etiology, pathogenesis, clinical picture, principles of diagnosis, clinical signs of acute and chronic diseases		

conditions, exacerbation of chronic	Able to identify clinical signs of conditions requiring
diseases without obvious signs of a	emergency medical care, perform medical care activities
threat to the patient's life	Has a willingness to recognize conditions arising from
	sudden acute illnesses, exacerbation of chronic diseases
	without obvious signs of a threat to the patient's life and
	requiring emergency medical care.
PC - 18.1 Knows the duties of a	Knows the duties of the district nurse and the medical
district nurse and other medical	workers at the disposal. He knows how to draw up a work
workers at the disposal	plan and a report on his work, draw up a passport for a
	medical therapeutic area and use various information
	networks in his professional activities. Knowledge of
	electronic medical records
	Able to work with personal data of patients and information
	constituting a medical secret and fill out medical
	documentation in accordance with accepted requirements,
	including in electronic form. Able to supervise the
	performance of duties by a nurse and available medical
	workers
	Possesses the skills of drawing up a work plan and a report
	on his work, issuing a passport for a medical (therapeutic)
	site, accounting and reporting and approved medical
	documentation, including in electronic form, with quality
	control of its maintenance; skills in paperwork when
	referring patients for hospitalization, sanatorium treatment,
	consultations of specialists of a different profile Possesses
	a readiness to organize medical care in medical institutions
	that provide medical care on an outpatient basis, including
	at home when a medical worker is called and in a day
	hospital. Possesses the skills to control the performance of
	duties by a nurse and medical workers at their disposal and
	to ensure the quality and safety of medical activities in
	accordance with their official duties.

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 5 credit units, 180 hours.

№ п/п	Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensit y (in hours)	Form and frequency of current control
1	Preparatory stage	Obtaining a referral for clinical practice at the School of Medicine and presenting it to the personnel department of the organization	10 hours.	Oral questioning

		Passing a safety briefing at the School of Medicine and on the basis of practice Organization of the trainee's workplace Student's independent work		
2	Introductory	The study of organizational and regular structures of the organization-base of practice and powers of its structural divisions. The study of regulatory legal bases of activity base of practice. The study of local documents of the organization-base of practice.	10 hours.	Oral questioning
3	Informative	Implementation of the substantive part of the practice program. Fulfillment of individual tasks Consultations with the head of practice from the base of practice and the head from the department.	150 hours	Verification by the head of practice from FEFU at the place of practice
4	Reporting	Completion of work on the implementation of individual tasks; description of the tasks performed during the internship; determination of the results of activities in the chosen subject area; self-analysis of the process of compiling and defending a report on practice.	10 hours.	Oral questioning Practice report

7. EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (IWS) is one of the forms of practice and is organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

□ deepening and expansion of theoretical knowledge;

☐ formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

□ development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for educational practice are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice. 4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

	_	-
GPC-2.1 Knows how to plan and	Knows: goals and objectives of	Evaluation of the practice
apply the most effective methods	a healthy lifestyle	report
and means of informing the	Knows how to: plan and apply	Evaluation of the practice
population about a healthy	the most effective methods and	report
lifestyle, increasing its literacy in	means of informing the	-
matters of disease prevention	population about a healthy	
_	lifestyle, increasing its literacy	
	in matters of disease prevention	
	Proficiency: Proficiency in	Evaluation of the practice
	using educational tools and	report
	electronic information and	L
	educational environments to	
	increase his literacy in matters	
	of disease prevention	
GPC-2.2.	Knows: goals and objectives	Evaluation of the practice
Has the skills to prepare an oral	of a healthy lifestyle	report
presentation or printed text that	Knows how to: carry out	Evaluation of the practice
promotes a healthy lifestyle,	informational, educational and	report
increases the literacy of the	sanitary-educational work on	1
population in matters of sanitary	the formation of healthy	
culture and prevention	lifestyle skills	
1	Owns: public speaking skills in	Evaluation of the practice
	order to improve sanitary	report
	culture and prevent diseases of	Ł
	the population	
PC 2.2.	Knows the etiology,	Evaluation of the practice
Able to perform measures to	pathogenesis, clinical picture,	report

During certification, the formation of the following competencies is assessed:

provide emergency medical care	principles of diagnosis, clinical	
in case of sudden acute diseases,	signs of acute and chronic	
conditions, exacerbation of	diseases	
chronic diseases without obvious	Able to identify clinical signs of	Evaluation of the practice
signs of a threat to the patient's	conditions requiring emergency	report
life	medical care, perform medical	
	care activities	
	Has a willingness to recognize	Evaluation of the practice
	conditions arising from sudden	report
	acute illnesses, exacerbation of chronic diseases without	
	chronic diseases without obvious signs of a threat to the	
	patient's life and requiring	
	emergency medical care.	
PC - 18.1	Knows the duties of the	Evaluation of the practice
Knows the duties of a district	district nurse and the medical	report
nurse and other medical workers	workers at the disposal. He	
at the disposal	knows how to draw up a work	
-	plan and a report on his work,	
	draw up a passport for a	
	medical therapeutic area and	
	use various information	
	networks in his professional	
	activities. Knowledge of	
	electronic medical records	Evolution of the prestice
	Able to work with personal data of patients and information	Evaluation of the practice
	constituting a medical secret	report
	and fill out medical	
	documentation in accordance	
	with accepted requirements,	
	including in electronic form.	
	Able to supervise the	
	performance of duties by a	
	nurse and available medical	
	workers	
	Possesses the skills of drawing	Evaluation of the practice
	up a work plan and a report on	report
	his work, issuing a passport for a medical (therapeutic) site,	
	a medical (merapeutic) site, accounting and reporting and	
	approved medical	
	documentation, including in	
	electronic form, with quality	
	control of its maintenance;	
	skills in paperwork when	
	referring patients for	
	hospitalization, sanatorium	
	treatment, consultations of	
	specialists of a different profile	
	Possesses a readiness to	
	organize medical care in	

medical institutions that provide	
medical care on an outpatient	
basis, including at home when a	
medical worker is called and in	
a day hospital. Possesses the	
skills to control the performance	
of duties by a nurse and medical	
workers at their disposal and to	
ensure the quality and safety of	
medical activities in accordance	
with their official duties.	

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from SBM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies					
Passed	The grade credited ("excellent") is given to the student if he					
("Excellent")	has fully completed the practice program, knows how to use theoretical knowledge when completing the assignment for					
	practice, knows how to closely link theory with practice,					
	freely copes with tasks, questions and other types of					
	application of knowledge, knows how to give examples,					
	answered all the questions during the defense of the practice,					
	the answers are logical, deep and complete disclosure					
Descal						
Passed	The grade credited ("good") is given to the student if he has fully completed the practice program, knows how to use theoretical knowledge when completing the practice assignment, copes well					
(''Good'')						
	with tasks, questions and other types of application of					
	knowledge, answered the main questions during the defense of					
	the practice, the answers are different consistency and					
	completeness of the disclosure of the topic, however, one or two					
	inaccuracies in the answer are allowed					
Passed	The grade credited ("satisfactory") is given to the student if he					
("satisfactorily")	has completed the main part of the practice program, but is					
(successing)	hardly able to use theoretical knowledge when completing the					
	assignment in practice, generally copes with tasks, questions and					
	other types of application of knowledge, answers to questions					
	during the defense practices lack depth and completeness					
Not credited	The grade is not credited ("unsatisfactory") is given to a student					
("unsatisfactory")	who has not completed the practice program, is not able to use					
	theoretical knowledge when completing the practice assignment,					
	cannot cope with tasks, questions and other types of application					
	of knowledge, has not answered the main questions during the					
	defense of the practice					

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is

presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections Title page (Appendix 1) Content Introduction Main part -General characteristics of the practice base
-Description of the workplace and functional duties
- Individual task for internship (Appendix 2)
- Practice diary (Appendix 3)
Conclusion on the results of practice
List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook
/ V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow:
FORUM: INFRA-M, 2020. - 544 p.
https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. <u>https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU</u>

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on the territory of the Russian Federation

10. http://www.garant.ru World Health Organization

The location of the computer equipment on which the software is installed, the number of jobs	Software List
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10. Building M, computer class of the School of Medicine, room M723, 15 jobs	Microsoft Office Professional Plus 2010; an office suite that includes software for working with various types of documents (texts, spreadsheets, databases, etc.); - 7Zip 9.20 - free file archiver with a high degree of data compression; - ABBYY FineReader 11 - a program for optical character recognition; - Adobe Acrobat XI Pro is a software package for creating and viewing electronic publications in PDF format; - ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies; - Google Chrome.
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10, building A - level 10, Reading rooms of the FEFU Scientific Library with open access to the fund	Місгоsoft Office Professional Plus 2010; офисный пакет, включающий программное обеспечение для работы с различными типами документов (текстами, электронными таблицами, базами данных и др.); – 7Zip 9.20 - свободный файловый архиватор с высокой степенью сжатия данных; – ABBYY FineReader 11 - программа для оптического распознавания символов; – Adobe Acrobat XI Pro – пакет программ для создания и просмотра электронных публикаций в формате PDF; ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies; - Google Chrome

List of information technologies and software

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment		
690922, Primorsky Territory, Vladivostok, Russian island, Ajax settlement, 10 FEFU Medical Center Surgery Center, Therapy Center	Mono- and bipolar electrosurgical instruments for electrosurgical devices, Endoscopic equipment with accessories, Endoscopic instruments with accessories (arthroscopic set), "Instrument kit for ventriculoscopy", Sterilization round boxes with KF- 3 filters, Microprocessor-based freezer with sound and light alarm, Set for small neurosurgery sterilizer BINDER GD 53 bactericidal closed type, Reusable skin stapler SKM-1 (extractor), Patient warmer WarmTouch 5900, Trolley for placing containers, Apparatus for long-term drainage with accessories (Surgical electric pump), Reocor external pacemaker with accessories, SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure infusion set 500 ml, Bronchial suction, Intubation set; (laryngoscope, blades, charger), Manometer for measuring intracuff pressure multiple times. Applications, Electric functional resuscitation bed, Medical trolley for transporting patients Emergo 6230, Temporary external pacemaker Pace T20 Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non- contact thermometer NF-3101, Intrahospital 2-tier small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer- heater B.Well Kids WK-140 d/bottle 2in1, Wall- mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1, Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories (Ilewer for oxygen), Inhaler (nebulizer) Omron Comp Air NE- C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe-		

	Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12	
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3- 4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat- print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers	

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT

Professional Medical Training. Ward Nurse Assistant

Completed by (a), student C___:

signature (full name)
"____" ____ 202 ____ years

Grade _____ Practice leader: from the university _____

signature (full name) "____" _____ 202 ____ years

Grade _____ Practice leader: from the base of practice _____

signature (full name) "___" ____ 202 ___ years

Vladivostok 202_

Individual assignment for educational practice

TRAINING REPORT Clinical practice. Practice for obtaining professional skills and professional experience in the positions of nursing staff (Assistant to the ward nurse)					
Student of group C					
Place of internship					
Terms of internship from	to	20			
Types of work and requirement	ts for their imple	mentation			
Head of practice from FEFU					
position signature full name					



Appendix 3

MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION

Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY

Clinical practice.

Practice for obtaining professional skills and professional experience in the positions of nursing staff (Assistant to the ward nurse)

Student		
2 course	group	faculty
Place of internship		
from	to	

Head of practice (teacher)

Grade for practice _____

20/20 academic year

Vladivostok 20___

Выполнение практических умений в течение производственной практики

Content of work/date	Due						Total
Content of Work/date	mini						Total
	mum						
	mann						
Completing medical	24						
documentation	24						
Height measurement,	20					 	
weighing	20						
Body temperature	20					 	
measurement	20						
Counting breaths	20						
Pulse study	20					 	
BP measurement	20					 	
Preparing the patient for	10			 		 	
studies of the circulatory	10						
organs							
Preparation of patients for	10						
studies of the digestive	10						
system							
Preparation of patients for	5						
studies of the urinary	5						
organs							
Transportation of the	10						
patient	10						
Monitoring the work of	20						
junior medical staff	20						
Registration of incoming	10						
patients							
Reception and delivery of	10						
duties							
Work with sheets of	20						
medical appointments							
Filling in temperature	20						
sheets							
Preparing medicines for	15						
distribution							
Distribution of medicines	15						
Patient follow-up after	5						
surgery							
The use of heating pads	4						
Applying an ice pack	4						
Humidified oxygen supply	10						
Using a pocket inhaler	5						
Measurement of daily	5						
diuresis							
Hygiene measures for	10						
personnel							
San Bulletin	1						
Conversations with	2						

patients on medical topics						
Signature of the nurse						

- Describe the methodology: rules for the storage and distribution of medicines filling out the temperature sheet
- the procedure for the ward nurse in case of suspected pulmonary hemorrhage

Subject of the health bulletin:

Topics for conversations with patients

Department	Date	Conversation topic	Number of patients

Student Research Report (ERWS): give a brief description of the results obtained

CHARACTERISTIC

for a stude	nt of		_ group No	of t	he Faculty of
Medicine,	who had an	educational pract	ice from	_ to	202 on
the					
base					
		internship			
		tice leader			
MP Date_					
Work prace	tice credit				
1. Keeping	a diary				
2. Test con	trol				
3. Certifica	ation of prac	ctical skills and at	oilities		
4. Interview	W				
5. Sanitary	and educat	ional work			
6. ERWS _					
FINAL GR	RADE				
Teacher					
Date of				_	

STUDENT ERW CARD

"PREVALENCE OF OVERWEIGHT IN PATIENTS WITH INCREASED BLOOD PRESSURE"

FULL NAME
Age
Floor
Family status
The highest numbers of blood pressure recorded in a patient
Smoking
Number of cigarettes smoked per day
Diagnosis
ANTHROPOMETRIC MEASUREMENTS
Height Weight
Waist circumference (WC)
Shoulder circumference (SC)
Thigh circumference (ThC)
Chest circumference (ChC)
Body mass index (BMI)
HEMODYNAMIC PARAMETERS
Blood pressure (mm Hg)
Pulse: frequency

rhythm_____

Guidelines for Keeping a Practice Diary

The student undergoes an internship in accordance with the approved calendar schedule of the educational process.

Each student during the period of practice is required to keep a diary about the internship.

The diary is filled out regularly and accurately. The diary reflects the actual work of the student and the activities in which he takes part. The diary is periodically reviewed by the head of the practice. A detailed description of all work performed is given in the practice report.

At the end of the practice, the diary is certified by the head of the practice.



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program «General medicine»



Usov V.V.. (Full name)



«13» December 2021

«APPROVED»

Director of the Department of Clinical Medicine

PZ

Brodskaya T.A.. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF CLINICAL PRACTICE Professional Medical Training. Treatment Room Nurse AssistantEducation program Specialty 31.05.01 «General medicine» Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

1. Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) U утверждена заседании Департамента/кафедры/отделения на (выпускающего подразделения), протокол структурного om « *»*

202 г. №

- 2. Рабочая пересмотрена заседании программа на дисциплину) Департамента/кафедры/отделения (реализующего u *утверждена* на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от « » 202 г. №
- 3. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисииплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 4. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) U заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 5. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №

1. 1. PURPOSES OF LEARNING PRACTICE

The purposes of the internship are: professional and practical training of students, focused on deepening theoretical training and consolidating students' practical skills and competencies in caring for patients; consolidation and deepening of theoretical training, the acquisition of skills necessary in the work of a ward nurse; mastering the duties of a ward nurse, learning how to independently perform some medical procedures and manipulations of a ward nurse, gaining work experience in a real medical team; use of medical equipment and tools, experience of independent professional activity in the scope of work of a ward nurse through direct participation in the activities of a hospital, as well as the development of competencies necessary for work in the professional field.

2. OBJECTIVES OF LEARNING PRACTICE

- consolidation and deepening of knowledge about the main stages of the work of nursing staff, duties and responsibilities in working with patients with diseases of various organs and systems from the standpoint of nursing staff in different departments of a multidisciplinary hospital;

- mastering the principles of caring for patients of varying degrees

- severity and sanitization rules; organization of the work of the nursing post of the therapeutic, surgical, resuscitation, admission departments; duties of a nurse;

- formation of abilities to organize the work of medical personnel in medical organizations, the definition of functional responsibilities and the optimal algorithm for their implementation;

- formation of abilities to organize measures for labor protection and safety, prevention of occupational diseases, monitoring compliance with and ensuring environmental safety;

- mastering the basic principles of medical ethics and deontology, carrying out sanitary and educational work among patients, familiarization with the basics of the organization and work of nursing staff;

- mastering the methods of administering drugs (intramuscular, subcutaneous injections);

- formation of the student's communication skills with the team.2.

3. THE PLACE OF LEARNING PRACTICE IN THE STRUCTURE OF EP HE

EDUCATIONAL practical training B2.O.03. refers to Block 2 "Practice".

The educational practice of students is the most important link in the training of medical personnel and is an integral part of the educational process. Practice is carried out on the 1st year in the 1st semester.

The main objective of the internship is to obtain and improve future doctors' practical knowledge and skills in caring for patients, diagnosing and providing medical care to patients, getting to know the organization and working conditions of nurses and doctors.

For the passage of educational practice - knowledge and skills obtained in the study of the discipline "Surgical diseases" are required; "Propaedeutics of Internal Diseases", "Medicine of Disasters", as well as disciplines of cycles: humanitarian, social and economic, mathematical, natural sciences and biomedical, professional in the specialty of higher medical education in the direction of training "General Medicine".

The passage of an internship is a necessary condition for the successful formation of general professional competencies.

4. TYPES, METHODS, PLACE AND TIME OF LEARNING PRACTICE

Type of practice	Practice for obtaining professional skills and experience
	in professional activities (Assistant to the ward nurse)
Practice type	Professional Medical Training. Treatment Room Nurse
	Assistant
Method of carrying out	Stationary / Mobile
Form(s) of holding	discrete / dispersed
Scope of practice in credit units	6 credits

General information about the practice is presented in table 1.

Practice duration	216 ac. hour.
Course, semester	3 course, 6 semester
Places of practice	Structural subdivisions of the FEFU School of Medicine, specialized institutions and organizations: FEFU Medical Center, Vladivostok Clinical Hospital No. 2, Regional Clinical Hospital No. 2, Establishment of the Russian Academy of Sciences Medical Association of the Far Eastern Branch of the Russian Academy of Sciences

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
Healthy lifestyle	GPC-2 Able to conduct and monitor the effectiveness of preventive measures, the formation of a healthy lifestyle and sanitary and hygienic education of the population	 GPC -2.1 Knows how to plan and apply the most effective methods and means of informing the population about a healthy lifestyle, increasing its literacy in matters of disease prevention GPC-2.2. Has the skills to prepare an oral presentation or printed text that promotes a healthy lifestyle, increases the literacy of the population in matters of sanitary culture and prevention

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)
GPC -2.1 Knows how to plan and apply the most effective methods and means of informing the population about a healthy lifestyle, increasing its literacy in matters of disease prevention	Knows: goals and objectives of a healthy lifestyle Knows how to: plan and apply the most effective methods and means of informing the population about a healthy lifestyle, increasing its literacy in matters of disease prevention Proficiency: Proficiency in using educational tools and electronic information and educational environments to increase his literacy in matters of disease prevention
GPC-2.2. Has the skills to prepare an oral presentation or printed text that promotes a healthy lifestyle, increases the literacy of the population in matters of sanitary culture and prevention	Knows: goals and objectives of a healthy lifestyle Knows how to: carry out informational, educational and sanitary-educational work on the formation of healthy lifestyle skills Owns: public speaking skills in order to improve sanitary culture and prevent diseases of the population

Task type	Code and name of the indicator	The name of the assessment indicator
	of achievement of competence	(the result of training in the discipline)
Medical	PC - 3 Ready to provide emergency medical care to patients in conditions that pose a threat to the patient's life, including clinical death (stopping the vital functions of the human body (blood circulation and / or	PC 3.1. Able to identify conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing
	respiration) PC - 6 Able to develop a treatment plan for a disease or condition, taking into account the diagnosis, age and clinical picture in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care	PC - 6.1 Knows modern methods of using medicines, medical devices and clinical nutrition for diseases and conditions in a patient in accordance with the current procedures for the provision of medical care, clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care
	PC - 18 Able to monitor the performance of duties by a nurse and other medical workers at their disposal	 PC - 18.1 Knows the duties of a district nurse and other medical workers at the disposal PC - 18.2 Is able to control the performance of duties by a district nurse and other medical workers at their disposal

Code and name of the indicator of	The name of the assessment indicator (the result of
achievement of competence	training in the discipline)
PC 3.1. Able to identify conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing	Knows the etiology, pathogenesis, clinical picture, principles of differential diagnosis, complications and outcomes of diseases of internal organs and clinical signs of sudden cessation of blood circulation and respiration Able to identify clinical signs of conditions requiring emergency medical care, including clinical symptoms of sudden cessation of blood circulation and breathing Has a willingness to identify conditions requiring emergency medical care, including clinical signs of a sudden cessation of blood circulation and breathing
PC - 6.1 Knows modern methods of using medicines, medical devices and clinical nutrition for diseases and conditions in a patient in accordance with the current procedures for the provision of medical care, clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care	Knows Clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care. Basic medical devices and principles of therapeutic nutrition, specialized equipment, technologies, medicines provided for by the procedure for providing medical care. Able to justify the choice of basic medical devices, specialized equipment, technology, medicines, provided for by the procedure for providing medical care. Draws up a treatment plan for the patient, in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care
PC - 18.1 Knows the duties of a district nurse and other medical workers at the disposal	Knows the duties of the district nurse and the medical workers at the disposal. He knows how to draw up a work plan and a report on his work, draw up a passport for a medical therapeutic area and use various information networks in his professional activities. Knowledge of electronic medical records Able to work with personal data of patients and information constituting a medical secret and fill out medical documentation in accordance with accepted requirements, including in electronic form. Able to supervise the

[
	performance of duties by a nurse and available medical
	workers
	Possesses the skills of drawing up a work plan and a report
	on his work, issuing a passport for a medical (therapeutic)
	site, accounting and reporting and approved medical
	documentation, including in electronic form, with quality
	control of its maintenance; skills in paperwork when
	referring patients for hospitalization, sanatorium treatment,
	consultations of specialists of a different profile Possesses
	a readiness to organize medical care in medical institutions
	that provide medical care on an outpatient basis, including
	at home when a medical worker is called and in a day
	hospital. Possesses the skills to control the performance of
	duties by a nurse and medical workers at their disposal and
	to ensure the quality and safety of medical activities in
	accordance with their official duties.
PC - 18.2 Is able to control the	
performance of duties by a district	Knows the legislation of the Russian Federation in the field
nurse and other medical workers at	of health protection, regulations and documents that
their disposal	determine the activities of medical organizations and
and any own	medical workers. Knows the duties of the district nurse and
	the medical workers at the disposal
	Able to control the performance of duties by a nurse and
	medical workers at their disposal.
	Has the skills to control the performance of duties by a
	nurse and medical workers at their disposal and ensure the
	quality and safety of medical activities in accordance with
	their official duties

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 6 credit units, 216 hours.

№ п/п	Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensit y (in hours)	Form and frequency of current control
1	Preparatory stage	Obtaining a referral for clinical practice at the School of Medicine and presenting it to the personnel department of the organization Passing a safety briefing at the School of Medicine and on the basis of practice Organization of the trainee's workplace Student's independent work	10 hours	Oral questioning

2	Introductory	The study of organizational and regular	10	Oral
		structures of the organization-base of	hours.	questioning
		practice		
		and powers of its structural		
		divisions.		
		The study of regulatory		
		legal bases of activity base of practice.		
		The study of local documents of the		
		organization-base of practice.		
3	Informative	Implementation of the substantive part of	186	Verification by
		the practice program.	hours	the head of
		Fulfillment of individual tasks		practice from
		Consultations with the head of practice		FEFU at the
		from the base of practice and the head		place of
		from the department.		practice
4	Reporting	Completion of work on the	10	Oral
		implementation of individual tasks;	hours	questioning
		description of the tasks performed during		Practice report
		the internship;		
		determination of the results of activities in		
		the chosen subject area;		
		self-analysis of the process of compiling		
		and defending a report on practice.		

7. EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (IWS) is one of the forms of practice and is organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

□ deepening and expansion of theoretical knowledge;

☐ formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

□ development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for educational practice are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed

in a folder (bound) and numbered with the compilation of their inventory.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

GPC -2.1 Knows how to plan and apply the most	Knows: goals and objectives of a healthy lifestyle	Evaluation of the practice report
effective methods and means of informing the population about a healthy lifestyle,	Knows how to: plan and apply the most effective methods and means of informing the population about a healthy lifestyle, increasing its literacy in matters of disease prevention	Evaluation of the practice report
increasing its literacy in matters of disease prevention	Proficiency: Proficiency in using educational tools and electronic information and educational environments to increase his literacy in matters of disease prevention	Evaluation of the practice report
GPC-2.2. Has the skills to prepare an oral presentation or printed text that promotes a healthy lifestyle,	Knows: goals and objectives of a healthy lifestyle Knows how to: carry out informational, educational and sanitary-educational work on the formation of healthy lifestyle skills	Evaluation of the practice report Evaluation of the practice report
increases the literacy of the population in matters of sanitary culture and prevention	Owns: public speaking skills in order to improve sanitary culture and prevent diseases of the population	Evaluation of the practice report
PC 3.1. Able to identify conditions requiring emergency medical care, including clinical signs of sudden cessation of blood circulation and breathing	Knows the etiology, pathogenesis, clinical picture, principles of differential diagnosis, complications and outcomes of diseases of internal organs and clinical signs of sudden cessation of blood circulation and respiration Able to identify clinical signs of conditions requiring emergency medical care, including clinical symptoms of sudden cessation of blood circulation and breathing Has a willingness to identify conditions requiring emergency medical care, including clinical signs of a sudden cessation of blood circulation and breathing	Evaluation of the practice report
PC - 6.1 Knows modern methods of using	Knows Clinical guidelines (treatment protocols) on the provision of medical care, taking into	Evaluation of the practice report

1 ,		
medicines,medical devicesdevicesandclinical nutrition for diseases and conditions in a patient in accordanceaccordancewiththe current procedures for the provision of medical care, clinicalguidelines(treatment protocols) on the provision of medical care, taking into account the standards of medical carePC - 18.1 Knows the duties of a district nurse and other medical workers at the disposal	account the standards of medical care. Basic medical devices and principles of therapeutic nutrition, specialized equipment, technologies, medicines provided for by the procedure for providing medical care. Able to justify the choice of basic medical devices, specialized equipment, technology, medicines, provided for by the procedure for providing medical care. Draws up a treatment plan for the patient, in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care Possesses the ability to choose a drug, nutritional therapy and the use of medical devices in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care. Knows the duties of the district nurse and the medical workers at the disposal. He knows how to draw up a work plan and a report on his work, draw up a passport for a medical therapeutic area and use various information networks in his professional activities. Knowledge of electronic medical records Able to work with personal data of patients and information constituting a medical secret and fill out medical documentation in accordance with accepted requirements, including in electronic form. Able to supervise the performance of duties by a nurse and available medical workers	Evaluation of the practice report
	Possesses the skills of drawing up a work plan and a report on his work, issuing a passport for a medical (therapeutic) site, accounting and reporting and approved medical documentation, including in electronic form, with quality control of its maintenance; skills in paperwork when referring patients for hospitalization, sanatorium treatment, consultations of specialists of a different profile Possesses a readiness to organize medical care in medical institutions that provide medical care on an outpatient basis, including at home when a medical worker is called and in a day hospital. Possesses the skills to control the	

	performance of duties by a nurse and medical workers at their disposal and to ensure the quality and safety of medical activities in accordance with their official duties.	
PC - 18.2 Is able to control the performance of duties by a district nurse and other medical workers at their disposal	Knows the legislation of the Russian Federation in the field of health protection, regulations and documents that determine the activities of medical organizations and medical workers. Knows the duties of the district nurse and the medical workers at the disposal Able to control the performance of duties by a nurse and medical workers at their disposal.	Evaluation of the practice report
	Has the skills to control the performance of duties by a nurse and medical workers at their disposal and ensure the quality and safety of medical activities in accordance with their official duties	

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from SBM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited

("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies
Passed	The grade credited ("excellent") is given to the student if he
("Excellent")	has fully completed the practice program, knows how to use
	theoretical knowledge when completing the assignment for
	practice, knows how to closely link theory with practice,
	freely copes with tasks, questions and other types of
	application of knowledge, knows how to give examples,
	answered all the questions during the defense of the practice,
	the answers are logical, deep and complete disclosure
Passed	The grade credited ("good") is given to the student if he has fully
("Good")	completed the practice program, knows how to use theoretical
(6000)	knowledge when completing the practice assignment, copes well
	with tasks, questions and other types of application of
	knowledge, answered the main questions during the defense of
	the practice, the answers are different consistency and
	completeness of the disclosure of the topic, however, one or two
	inaccuracies in the answer are allowed
Passed	The grade credited ("satisfactory") is given to the student if he
("satisfactorily")	has completed the main part of the practice program, but is
	hardly able to use theoretical knowledge when completing the
	assignment in practice, generally copes with tasks, questions and
	other types of application of knowledge, answers to questions
	during the defense practices lack depth and completeness
Not credited	The grade is not credited ("unsatisfactory") is given to a student
("unsatisfactory")	who has not completed the practice program, is not able to use
	theoretical knowledge when completing the practice assignment,
	cannot cope with tasks, questions and other types of application
	of knowledge, has not answered the main questions during the
	defense of the practice

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the

practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections

Title page (Appendix 1)

Content Introduction Main part -General characteristics of the practice base -Description of the workplace and functional duties - Individual task for internship (Appendix 2) - Practice diary (Appendix 3) Conclusion on the results of practice List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook/ V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow:FORUM:INFRA-M,2020.-544p.https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on

the territory of the Russian Federation

10. http://www.garant.ru World Health Organization

The location of the computer equipment on which the software is installed, the number of jobs	Software List
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10. Building M, computer class of the School of Medicine, room M723, 15 jobs	Microsoft Office Professional Plus 2010; an office suite that includes software for working with various types of documents (texts, spreadsheets, databases, etc.); - 7Zip 9.20 - free file archiver with a high degree of data compression; - ABBYY FineReader 11 - a program for optical character recognition; - Adobe Acrobat XI Pro is a software package for creating and viewing electronic publications in PDF format; - ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies; - Google Chrome.
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10, building A - level 10, Reading rooms of the FEFU Scientific Library with open access to the fund	Місгоsoft Office Professional Plus 2010; офисный пакет, включающий программное обеспечение для работы с различными типами документов (текстами, электронными таблицами, базами данных и др.); – 7Zip 9.20 - свободный файловый архиватор с высокой степенью сжатия данных; – ABBYY FineReader 11 - программа для оптического распознавания символов; – Adobe Acrobat XI Pro – пакет программ для создания и просмотра электронных публикаций в формате PDF; – ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies; – Google Chrome.

List of information technologies and software

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment
690922, Primorsky Territory,	Mono- and bipolar electrosurgical instruments for
Vladivostok, Russian island, Ajax	electrosurgical devices, Endoscopic equipment with
settlement, 10	accessories, Endoscopic instruments with
FEFU Medical Center	accessories (arthroscopic set), "Instrument kit for
Surgery Center, Therapy Center	ventriculoscopy", Sterilization round boxes with KF-
	3 filters, Microprocessor-based freezer with sound
	and light alarm, Set for small neurosurgery sterilizer
	BINDER GD 53 bactericidal closed type, Reusable
	skin stapler SKM-1 (extractor), Patient warmer
	WarmTouch 5900, Trolley for placing containers,
	Apparatus for long-term drainage with accessories
	(Surgical electric pump), Reocor external pacemaker
	with accessories, SCHILLER electrocardiographs:
	CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure
	infusion set 500 ml, Bronchial suction with
	accessories (Electric bronchial suction), Intubation
	set; (laryngoscope, blades, charger),
	Manometer for measuring intracuff pressure
	multiple times. Applications, Electric functional
	resuscitation bed, Medical trolley for transporting
	patients Emergo 6230, Temporary external
	pacemaker Pace T20
	Pharmaceutical refrigerators KhF-400 "POZIS",
	Electronic digital thermometer, Mechanical
	tonometer IAD-01-1E, Thermometer for van, Non-
	contact thermometer NF-3101, Intrahospital 2-tier
	small trolley, tray depth 20 mm (stainless steel), Rack
	infusion mobile medical - on 5 wheels, Sterilizer- heater B.Well Kids WK-140 d/bottle 2in1, Wall-
	mounted medical system for gas supply Linea with
	accessories, Pulse oximeter MD300 C 1, Devices for
	measuring blood pressure UA-200 with accessories,
	Bioocular ophthalmoscope indirect with diffusion
	filter 12500-D, Otoscopes with accessories model:
	BETA 200; Sanitary stretcher, Kidney-shaped
	stainless tray, Kidney-shaped stainless tray, Medical

	electric bed Hill-Rom © 900 with accessories, Inhaler for aerosol therapy with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE- C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe- Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3- 4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat- print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Appendix 1

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT

Professional Medical Training. Treatment Room Nurse Assistant

Completed by (a), student C___:

signature (full name) "____"_____202 ____ years Grade _____

Practice leader: from the university _____

signature (full name) "____" _____ 202 ____ years

Grade _____ Practice leader: from the base of practice _____

signature (full name) "____" _____ 202 ____ years

Vladivostok 202_

Individual assignment for educational practice

TRAINING REPORT Clinical practice. Practice for obtaining professional skills and professional experience in the positions of nursing staff (Assistant to the ward nurse)			
Student of group C			
Place of internship			
Terms of internship from	to	20	
Types of work and requirements	s for their imple	mentation	
Head of practice from FEFU			
position signature full name			

Приложение 3



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY

Clinical practice.

Professional Medical Training. Treatment Room Nurse Assistant

Student		
3 course	group	faculty
Place of internship		

from ______ to _____

Head of practice (teacher)

Grade for practice ______

20/20 academic year

Vladivostok 20__

Implementation	Ť		a	58111	s uu	line	5 W U		лрс		T (1
Content of work/date	Due										Total
	mini										
	mum										
Completing medical	24										
documentation											
Interrogation of the patient	20										
General examination of the	20										
patient											
Counting breaths	20										
Pulse study	20									 	
BP measurement	20										
Intramuscular injections	50									 	
Subcutaneous and	30									 	
	50										
intradermal injections	20									 	
Venipuncture	20	+									
Intravenous jet injection of	20										
drugs		+								 	
Intravenous drip	20										
administration of drugs											
Processing of medical	20										
instruments											
Reception and delivery of	10										
duties											
Work with sheets of	20										
medical appointments											
Registration of unwanted	10										
side effects											
Monitoring the work of	10										
junior medical staff											
Fulfillment of medical	10										
appointments for											
postoperative patients											
Evaluation of the results of	4										
a laboratory blood test	•										
(clinical and biochemical											
analysis)											
Evaluation of the results of	4										
the study of urine	-										
Assessment of ECG	5										
results	5										
Evaluation of the results of	5	+									
	5										
spirography Blood transfusion and	4	+		+							
	4										
compatibility assessment	10	+									
Hygiene measures for	10										
personnel	1	+								 	
health bulletin	1										
Conversations with	2										
patients on medical topics		+								 	
Signature of the nurse											

Implementation of practical skills during work experience

Describe the methodology

determination of compatibility in blood transfusion
Analyze 2 electrocardiograms and give a conclusion
Analyze 2 spirograms and give a conclusion

Subject of the health bulletin:

Topics for conversations with patients

Department	Date	Conversation topic	Number of patients		

Student Research Report (ERWS): give a brief description of the results obtained

CHARACTERISTIC

for a student of			group No	of the General		
Medicine,	who had an	educational pract	ice from to	202 on		
the base						
			"Familiarization			
Signature of	of base prac	tice leader				
MP Date_						
Work prac	tice credit					
1. Keeping	a diary					
2. Test con	trol					
3. Certifica	ation of prac	ctical skills and at	oilities			
4. Interview	W					
5. Sanitary	and educat	ional work				
6. ERWS _						
FINAL GF	RADE					
Teacher						
	Γ	Date of				

STUDENT ERW CARD

"PREVALENCE OF OVERWEIGHT IN PATIENTS WITH INCREASED BLOOD PRESSURE"

FULL NAME	
Age	
Floor	
Family status	
The highest numbers of blood pressure recorded in a patient	
Smoking	
Number of cigarettes smoked per day	
Diagnosis	
ANTHROPOMETRIC MEASUREMENTS	
Height	
Weight	
Waist circumference (WC)	
Shoulder circumference (SC)	
Thigh circumference (ThC)	
Chest circumference (ChC)	
Body mass index (BMI)	
HEMODYNAMIC PARAMETERS	
Blood pressure (mm Hg)	
Pulse: frequency	

rhythm_____

Guidelines for Keeping a Practice Diary

The student undergoes an internship in accordance with the approved calendar schedule of the educational process.

Each student during the period of practice is required to keep a diary about the internship.

The diary is filled out regularly and accurately. The diary reflects the actual work of the student and the activities in which he takes part. The diary is periodically reviewed by the head of the practice. A detailed description of all work performed is given in the practice report.

At the end of the practice, the diary is certified by the head of the practice.



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION

Federal state autonomous educational institution

of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program «General medicine»



Usov V.V.. (Full name)



«APPROVED»

Director of the Department of Clinical Medicine

Brodskaya T.A. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF CLINICAL PRACTICE Professional Medical Training. Assistant to a doctor of a therapeutic, surgical, obstetric and gynecological hospital Specialty 31.05.01 «General medicine» Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

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1. Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) U утверждена заседании Департамента/кафедры/отделения на (выпускающего подразделения), протокол структурного om « *»*

202 г. №

- 2. Рабочая пересмотрена заседании программа на дисциплину) Департамента/кафедры/отделения (реализующего u *утверждена* на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от « » 202 г. №
- 3. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисииплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 4. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) U заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 5. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №

1. 1 PURPOSES OF LEARNING PRACTICE

The purposes of the internship are: professional and practical training of students, focused on deepening theoretical training and consolidating students' practical skills and competencies in caring for patients; consolidation and deepening of theoretical training, the acquisition of skills necessary in the work of a ward nurse; mastering the duties of a ward nurse, learning how to independently perform some medical procedures and manipulations of a ward nurse, gaining work experience in a real medical team; use of medical equipment and tools, experience of independent professional activity in the scope of work of a ward nurse through direct participation in the activities of a hospital, as well as the development of competencies necessary for work in the professional field.

2. OBJECTIVES OF LEARNING PRACTICE

- consolidation and deepening of knowledge about the main stages of the work of nursing staff, duties and responsibilities in working with patients with diseases of various organs and systems from the standpoint of nursing staff in different departments of a multidisciplinary hospital;

- mastering the principles of caring for patients of varying degrees

- severity and sanitization rules; organization of the work of the nursing post of the therapeutic, surgical, resuscitation, admission departments; duties of a nurse;

- formation of abilities to organize the work of medical personnel in medical organizations, the definition of functional responsibilities and the optimal algorithm for their implementation;

- formation of abilities to organize measures for labor protection and safety, prevention of occupational diseases, monitoring compliance with and ensuring environmental safety;

- mastering the basic principles of medical ethics and deontology, carrying out sanitary and educational work among patients, familiarization with the basics of the organization and work of nursing staff;

- mastering the methods of administering drugs (intramuscular, subcutaneous injections);

- formation of the student's communication skills with the team.2.

3. THE PLACE OF LEARNING PRACTICE IN THE STRUCTURE OF EP HE

EDUCATIONAL practical training B2.O.04. refers to Block 2 "Practice".

The educational practice of students is the most important link in the training of medical personnel and is an integral part of the educational process. Practice is carried out on the 1st year in the 1st semester.

The main objective of the internship is to obtain and improve future doctors' practical knowledge and skills in caring for patients, diagnosing and providing medical care to patients, getting to know the organization and working conditions of nurses and doctors.

For the passage of educational practice - knowledge and skills obtained in the study of the discipline "Surgical diseases" are required; "Propaedeutics of Internal Diseases", "Medicine of Disasters", as well as disciplines of cycles: humanitarian, social and economic, mathematical, natural sciences and biomedical, professional in the specialty of higher medical education in the direction of training "General Medicine".

The passage of an internship is a necessary condition for the successful formation of general professional competencies.

4. TYPES, METHODS, PLACE AND TIME OF LEARNING PRACTICE

Type of practice	Practice for obtaining professional skills and experience in professional activities (Assistant to the ward nurse)	
Practice type	Professional Medical Training. Assistant to a doctor of a therapeutic, surgical, obstetric and gynecological hospital	
Method of carrying out	Stationary / Mobile	
Form(s) of holding	discrete / dispersed	

General information about the practice is presented in table 1

Scope of practice in credit units	8 credits
Practice duration	288 ac. hour.
Course, semester	4 course, 8 semester
Places of practice	Structural subdivisions of the FEFU School of Medicine, specialized institutions and organizations: FEFU Medical Center, Vladivostok Clinical Hospital No. 2, Regional Clinical Hospital No. 2, Establishment of the Russian Academy of Sciences Medical Association of the Far Eastern Branch of the Russian Academy of Sciences

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
Healthy lifestyle	GPC-6 Able to organize patient care, provide primary health care, ensure the organization of work and the adoption of professional decisions in emergency conditions at the prehospital stage, in emergency	GPC-6.4 Knows how to use medicines and medical devices in the provision of medical care in an emergency form at the prehospital stage

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
	situations, epidemics and in centers of mass destruction	

Task type	Code and name of the indicator of achievement of
	competence
GPC-6.4 Knows how to use medicines	Knows: Clinical guidelines (treatment protocols) on
and medical devices in the provision of	the provision of medical care, taking into account the
medical care in an emergency form at	standards of medical care. Knows the main drugs
the prehospital stage	prescribed by the order of medical care.
	Able to: Justify the choice of essential drugs provided
	for by the order of medical care. Draws up a treatment
	plan for the patient, in accordance with the current
	procedures for the provision of medical care, clinical
	recommendations (treatment protocols) on the
	provision of medical care, taking into account the
	standards of medical care
	Owns: methods of providing medical care in an
	emergency form at the prehospital stage, taking into
	account the standards of medical care

Task type	Code and name of the indicator of	The name of the assessment indicator
	achievement of competence	(the result of training in the discipline)
Medical	PC - 4 Ready to collect and analyze the patient's complaints, his medical history, the results of a physical examination, laboratory, instrumental, post-mortem and other studies in order to recognize the condition or establish the presence or absence of a disease in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical careи	PC - 4.5 Knows how to justify the need and scope of laboratory and instrumental examination of the patient, the need to refer the patient for consultations with specialist doctors PC - 4.6 Knows the procedures for providing medical care, clinical recommendations (treatment protocols) on the provision of medical care, standards of medical care
	PC - 5 Capable of establishing a diagnosis, taking into account the current international statistical classification of diseases and related health problems (ICD)	PC - 5.4 Knows how to apply the international statistical classification of diseases and related health problems (ICD) to make a diagnosis
	PC - 9 Capable of assessing the effectiveness and safety of the use of drugs, medical devices, clinical nutrition and other methods of treatment	PC - 9.2 Able to evaluate the effectiveness and safety of the use of medicines, medical devices and clinical nutrition

PC -10 Ready to organize personalized treatment of the patient, including pregnant women, elderly and senile patients, evaluation of the effectiveness and safety of treatment	PC -10.1 Knows the physiological characteristics of patients depending on the constitutional type, age, concomitant diseases and changes associated with pregnancy PC - 10.2 Able to prescribe personalized treatment of patients depending on the constitutional type, age, comorbidities and changes associated with pregnancy, taking into account the standards of medical care
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Код и наименование индикатора	Наименование показателя оценивания
достижения компетенции	(результата обучения по дисциплине)
PC - 4.5 Knows how to justify the need and scope of laboratory and instrumental examination of the patient, the need to refer the patient for consultations with specialist doctors	Knows the procedures for providing medical care, clinical recommendations (treatment protocols) on the provision of medical care, standards of medical care, the International Statistical Classification of Diseases; the required volume of additional examination methods: laboratory, instrumental, in accordance with current clinical guidelines (treatment protocols Knows how to determine the need and scope of additional examination methods: laboratory, instrumental, in accordance with current clinical guidelines (treatment protocols), procedures for providing medical care and taking into account the standards of medical care; the need for referral to specialist doctors in accordance with current clinical guidelines (treatment protocols)
PC - 4.6 Knows the procedures for providing medical care, clinical recommendations (treatment	Possesses the skills to evaluate the results obtained to justify the choice of the optimal algorithm for examining the patient, appointment of consultations of medical specialists Knows the standards of medical care; current clinical guidelines (treatment protocols). International Statistical Classification of
protocols) on the provision of medical care, standards of medical care	Diseases Knows how to prescribe etiotropic and pathogenetic therapy for children with somatic diseases, in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols), and standards for the provision of medical care. Possesses the skills of prescribing etiotropic and pathogenetic therapy in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment
	protocols), and methods of providing medical care.
PC - 5.4 Knows how to apply the international statistical classification of diseases and related health problems (ICD) to make a diagnosis	Knows the international statistical classification of diseases and health-related problems Able to formulate a diagnosis according to the international statistical classification of diseases and health-related problems Has the skills to make a diagnosis according to the international
	statistical classification of diseases and health-related problems

PC - 9.2 Able to evaluate the	Knows medicines, medical products and clinical nutrition,
effectiveness and safety of the use of	taking into account the diagnosis, their effectiveness and safety.
medicines, medical devices and clinical nutrition	Knows how to reasonably prescribe non-drug drug treatment, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) and evaluate the effectiveness and safety of the use of drugs, medical devices and clinical nutrition Owns methods for monitoring the effectiveness and safety of the use of drugs for treatment from the standpoint of evidence-based medicine
PC -10.1 Knows the physiological	Knows the physiological foundations of the normal functioning
characteristics of patients depending	of various human organs and systems, the biochemical
on the constitutional type, age, concomitant diseases and changes	foundations of the normal functioning of various human organs
associated with pregnancy	and systems, the etiological and pathogenetic features of
	diseases of organs and systems
	Able to determine and evaluate the physiological characteristics
	of the state of the human body, determine and evaluate the
	pathological conditions of the human body
	He has the skills to assess the pathological conditions of the
	human body, taking into account the physiological and constitutional features.
PC - 10.2 Able to prescribe	Knows the current procedures for the provision of medical care,
personalized treatment of patients	clinical recommendations (treatment protocols) on the provision
depending on the constitutional type,	of medical care, taking into account the standards of medical
age, comorbidities and changes associated with pregnancy, taking into	care
account the standards of medical care	Able to prescribe medicines, medical devices and nutritional
	therapy, taking into account the diagnosis, age and clinical
	picture of the disease
	Has the skills to prescribe drugs, taking into account the
	diagnosis, age and clinical picture of the disease in accordance
	with the current procedures for the provision of medical care,
	clinical recommendations on the provision of medical care,
	taking into account the standards of medical care

6. 6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 8 credit units, 288 hours.

Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensity (in hours)	Form and frequency of current control
	Internship		
"Clinical p	"Clinical practice" (Assistant doctor of a hospital of a therapeutic profile)		
	Module 1 Therapy		
Preparatory	Safety briefing.	2	Teacher control
	Workplace distribution		
Basic	1) Curation of patients, filling out	92 hours	PR - 1
	documentation.		TS - 1
	2) Participation in the daily morning		
	conference.		

Preparatory	Workplace distribution	2	
	practice'' (Assistant doctor of a hospit (Assistant to the doctor of the surgica Module 2 Surgery Safety briefing.	-	. .
Total "Clinical y	prostigo" (Assistant dastar of a harri		tia profile)
Total		96 hours	TS - 1
Final stage	Preparation of a report, interview, practical skills on dummies, testing	2 hours	UO - 1 PR - 1
	prepare abstracts and a report for the final student conference).		
	(collection and analysis of material, under the guidance of a teacher to		
	Implementation of the ERWS		
	lectures to patients, issuing a dignity bulletin).		
	knowledge (conducting conversations, writing and reading		
	11) Propaganda of medical		
	/ in, in / m injections, punctures of the joints, pleura.		
	10) Work in the treatment room (in		
	therapy, extracorporeal methods, etc.);		
	auxiliary medical departments (X- ray, functional therapy, exercise		
	9) Acquaintance with the work of		
	laboratory and instrumental research methods.		
	8) Interpretation of data from		
	ultrasound, FGDS, computer, x-ray examination).		
	paracentesis, pleural puncture,		
	(presence during instrumental examinations: sternal puncture,		
	7) Mastering paraclinical methods		
	assistance, entry in the medical history).		
	patient, provision of necessary		
	(under the guidance of a doctor) with a report (examination of the		
	6) Work as a doctor's assistant		
	5) Appointment of examination and treatment and preventive measures.		
	diagnosis.		
	documentation, writing a medical history with a justification for the		
	4) Filling out medical		
	patient		

Basic	1) Filling out case histories.	92 hours	PR - 1
	2) Performing the imposition of		TS - 1
	plaster bandages (for students		
	in trauma departments)		
	3) Performing splinting (for		
	students in trauma		
	departments)		
	4) Imposition of skeletal traction		
	in fractures (for students in		
	trauma departments)		
	5) Determine the blood type.		
	6) Performing subcutaneous,		
	intramuscular, intravenous		
	injections.		
	7) Performing intravenous infusions.		
	8) Performing blood transfusion.		
	9) Perform gastric lavage.		
	10) Performing siphon enemas.		
	11) Perform bladder		
	catheterization.		
	12) To produce local anesthesia		
	and novocaine blockade.		
	13) Performing minor operations		
	under the guidance of a doctor.		
	14) Assist in operations.		
	15) Be present at operations.		
	16) Perform work in a purulent		
	dressing room.		
	17) Participate in ultrasound research.		
	18) Participate in X-ray examinations.		
	19) Participate in endoscopic		
	examinations.		
	20) Conduct health education		
	conversations with patients		
	(employees). Implementation of ERWS		
	(collection and analysis of		
	material, under the guidance of a		
	teacher to prepare abstracts and		
	reports for a student conference).		
	- Preparing a reporta		
Final stage	Preparation of a report, interview,	2 hours	UO - 1
U	practical skills on dummies, testing		PR - 1
			TS - 1
Total		96 hours	
	al prestical! (Agaistant destar of a harrit-1	of a thanamar	tia profile)
Cinic	al practice" (Assistant doctor of a hospital (Assistant to the doctor of the surgical		
	(Assistant to the doctor of the surgical Module 3 Obstetrics and Gyne		u <i>)</i>

Preparatory	Safety briefing.	2 hours	Teacher control
	Workplace distribution		
Basic	1) Performing smears for	92 hours	PR - 1
	cytological and		TS - 1
	bacteriological examination		
	2) Filling out a disability		
	certificate for pregnancy and		
	childbirth		
	3) Performing a colposcopy		
	4) Performance in delivery		
	(phantom)		
	5) Conduct the first toilet of a		
	newborn		
	6) Carry out patronage of		
	pregnant women at home		
	7) Performing the		
	determination of the		
	estimated fetal weight		
	8) Completing the due date		
	9) Perform vaginal treatment in		
	pregnant women		
	10)Determine the readiness of		
	the cervix for childbirth		
	(phantom, w / c)		
	11)Perform work in a small		
	operating room		
	12)Be present during		
	electrocoagulation		
	-		
	13) Be present at cervical biopsy		
	14) e present at a mini-abortion		
	15) Assist in operations:		
	16) obstetric		
	17) gynecological		
	18) Perform newborn Apgar		
	assessment.		
	19) Determination of the		
	integrity of the placenta		
	20)Participation in neonatal		
	resuscitation (phantom)		
	·= ·		
	21) Assist in suturing ruptures of		
	the cervix and perineum.		
	22)Perform a manual		
	examination of the uterine		
	cavity (phantom)		
	23) Participate in the removal of		
	sutures from the perineum		
	after childbirth.		
	24) Participate in the		
	application of obstetric		
	forceps, vacuum extraction		
	of the fetus by the head		
	(phantom)		

	 25) Participate in the implementation of measures to combat uterine bleeding. 26) Participate in the provision of emergency care for severe forms of preeclampsia. Carry out ERWS 		
Final stage	Preparation of a report, interview, practical skills on dummies, testing	2 hours	UO - 1 PR - 1 TS - 1
Total		96 hours	
Total		288 hours	

7. EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (IWS) is one of the forms of practice and is organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

□ deepening and expansion of theoretical knowledge;

☐ formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

 \Box development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for educational practice are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development

of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

	1	1
GPC-6.4 Knows how to use	Knows: Clinical guidelines	Evaluation of the practice
medicines and medical devices in	(treatment protocols) on the	report
the provision of medical care in	provision of medical care,	
an emergency form at the	taking into account the	
prehospital stage	standards of medical care.	
	Knows the main drugs	
	prescribed by the order of	
	medical care.	
	Able to: Justify the choice of	Evaluation of the practice
	essential drugs provided for by	report
	the order of medical care.	
	Draws up a treatment plan for	
	the patient, in accordance with	
	the current procedures for the	
	provision of medical care,	
	clinical recommendations	
	(treatment protocols) on the	
	provision of medical care,	
	taking into account the	
	standards of medical care	
	Owns: methods of providing	Evaluation of the practice
	medical care in an emergency	report
	form at the prehospital stage,	
	taking into account the	
	standards of medical care	
PC - 4.5 Knows how to justify the	Knows the procedures for	Evaluation of the practice
need and scope of laboratory and	providing medical care,	report
instrumental examination of the	clinical recommendations	report
patient, the need to refer the	(treatment protocols) on the	
patient for consultations with	provision of medical care,	
specialist doctorsam	standards of medical care, the	
specialist doctorsam	International Statistical	
	Classification of Diseases; the	
	required volume of additional	
	examination methods:	
	laboratory, instrumental, in	
	accordance with current	
	clinical guidelines (treatment	
	E .	
	protocols	Evaluation of the presting
	Knows how to determine the	Evaluation of the practice
	need and scope of additional	report
	examination methods:	
	laboratory, instrumental, in	

		1
	accordance with current clinical	
	guidelines (treatment	
	protocols), procedures for	
	providing medical care and	
	taking into account the	
	standards of medical care; the	
	need for referral to specialist	
	doctors in accordance with	
	current clinical guidelines	
	(treatment protocols)	
	Possesses the skills to evaluate	Evaluation of the practice
	the results obtained to justify	report
	the choice of the optimal	T
	algorithm for examining the	
	patient, appointment of	
	consultations of medical	
	specialists	
PC - 4.6 Knows the procedures for	Knows the standards of	Evaluation of the practice
providing medical care, clinical	medical care; current clinical	report
recommendations (treatment	guidelines (treatment	
protocols) on the provision of	protocols). International	
medical care, standards of medical	Statistical Classification of	
care	Diseases	
	Knows how to prescribe	Evaluation of the practice
	etiotropic and pathogenetic	report
	therapy for children with	report
	somatic diseases, in accordance	
	with the current procedures for	
	the provision of medical care,	
	clinical recommendations	
	(treatment protocols), and	
	standards for the provision of	
	medical care.	
	Possesses the skills of	Evaluation of the practice
		-
	1 0 1	report
	pathogenetic therapy in	
	accordance with the current	
	procedures for the provision of	
	medical care, clinical	
	recommendations (treatment	
	protocols), and methods of	
DC 54 Knows how to engle 1	providing medical care.	Evolution of the survey the
PC - 5.4 Knows how to apply the	Knows the international	Evaluation of the practice
international statistical	statistical classification of	report
classification of diseases and	diseases and health-related	
related health problems (ICD) to	problems	
make a diagnosis	Able to formulate a diagnosis	
	according to the international	
	statistical classification of	
	diseases and health-related	
	problems	

		1
	Has the skills to make a diagnosis according to the international statistical classification of diseases and health-related problems	
PC - 9.2 Able to evaluate the effectiveness and safety of the use of medicines, medical devices and clinical nutrition	Knows medicines, medical products and clinical nutrition, taking into account the diagnosis, their effectiveness and safety. Knows how to reasonably prescribe non-drug drug treatment, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) and evaluate the effectiveness and safety of the use of drugs, medical devices and clinical nutrition Owns methods for monitoring the effectiveness and safety of the use of drugs for treatment from the standpoint of evidence-based medicine	Evaluation of the practice report
PC -10.1 Knows the physiological characteristics of patients depending on the constitutional type, age, concomitant diseases and changes associated with pregnancy	Knows the physiological foundations of the normal functioning of various human organs and systems, the biochemical foundations of the normal functioning of various human organs and systems, the etiological and pathogenetic features of diseases of organs and systems Able to determine and evaluate the physiological characteristics of the state of the human body, determine and evaluate the pathological conditions of the human body He has the skills to assess the pathological conditions of the human body, taking into account the physiological and constitutional features.	Evaluation of the practice report
PC - 10.2 Able to prescribe	Knows the current procedures	Evaluation of the practice

1. 1		
personalized treatment of patients	for the provision of medical	report
depending on the constitutional	care, clinical recommendations	
type, age, comorbidities and	(treatment protocols) on the	
changes associated with	provision of medical care,	
pregnancy, taking into account	taking into account the	
the standards of medical care	standards of medical care	
	Able to prescribe medicines,	
	medical devices and nutritional	
	therapy, taking into account the	
	diagnosis, age and clinical	
	picture of the disease	
	Has the skills to prescribe drugs,	
	taking into account the	
	diagnosis, age and clinical	
	picture of the disease in	
	accordance with the current	
	procedures for the provision of	
	medical care, clinical	
	,	
	provision of medical care,	
	taking into account the	
	standards of medical care	

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from SBM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies
Passed	The grade credited ("excellent") is given to the student if he
("Excellent")	has fully completed the practice program, knows how to use
	theoretical knowledge when completing the assignment for
	practice, knows how to closely link theory with practice,
	freely copes with tasks, questions and other types of
	application of knowledge, knows how to give examples,
	answered all the questions during the defense of the practice,
	the answers are logical, deep and complete disclosure
Deced	
Passed	The grade credited ("good") is given to the student if he has fully
("Good")	completed the practice program, knows how to use theoretical knowledge when completing the practice assignment, copes well
	with tasks, questions and other types of application of
	knowledge, answered the main questions during the defense of
	the practice, the answers are different consistency and
	completeness of the disclosure of the topic, however, one or two
	inaccuracies in the answer are allowed
Passed	The grade credited ("satisfactory") is given to the student if he
("satisfactorily")	has completed the main part of the practice program, but is
· · ·	hardly able to use theoretical knowledge when completing the
	assignment in practice, generally copes with tasks, questions and
	other types of application of knowledge, answers to questions
	during the defense practices lack depth and completeness
Not credited	The grade is not credited ("unsatisfactory") is given to a student
("unsatisfactory")	who has not completed the practice program, is not able to use
	theoretical knowledge when completing the practice assignment,
	cannot cope with tasks, questions and other types of application
	of knowledge, has not answered the main questions during the
	defense of the practice

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal; All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections Title page (Appendix 1) Content Introduction Main part -General characteristics of the practice base -Description of the workplace and functional duties - Individual task for internship (Appendix 2) - Practice diary (Appendix 3) Conclusion on the results of practice List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of

Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook/ V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow:FORUM:INFRA-M,2020.-544p.https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on

the territory of the Russian Federation

The location of the computer equipment on

10. http://www.garant.ru World Health Organization

which the software is installed, the number	Software List
of jobs	
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010; an
Russky Island, Ajaks, 10. Building M,	office suite that includes software for working
computer class of the School of Medicine,	with various types of documents (texts,
room M723, 15 jobs	spreadsheets, databases, etc.);
	- 7Zip 9.20 - free file archiver with a high
	degree of data compression;
	- ABBYY FineReader 11 - a program for
	optical character recognition;
	- Adobe Acrobat XI Pro is a software package
	for creating and viewing electronic
	publications in PDF format;
	- ESET Endpoint Security - comprehensive
	protection of workstations based on Windows
	OS. Virtualization support + new
	technologies;
	- Google Chrome.
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010;
Russky Island, Ajaks, 10, building A - level	офисный пакет, включающий
10, Reading rooms of the FEFU Scientific	программное обеспечение для работы с
Library with open access to the fund	различными типами документов (текстами,
	электронными таблицами, базами данных
	и др.);
	 – 7Zip 9.20 - свободный файловый

List of information technologies and software

архиватор с высокой степенью сжатия

публикаций в формате PDF;

OS. Virtualization support + new

- ABBYY FineReader 11 - программа для оптического распознавания символов; - Adobe Acrobat XI Pro - пакет программ для создания и просмотра электронных

- ESET Endpoint Security - comprehensive protection of workstations based on Windows

данных;

technologies; - Google Chrome.	

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment
690922, Primorsky Territory, Vladivostok, Russian island, Ajax settlement, 10 FEFU Medical Center Surgery Center, Therapy Center	Mono- and bipolar electrosurgical instruments for electrosurgical devices, Endoscopic equipment with accessories, Endoscopic instruments with accessories (arthroscopic set), "Instrument kit for ventriculoscopy", Sterilization round boxes with KF- 3 filters, Microprocessor-based freezer with sound and light alarm, Set for small neurosurgery sterilizer BINDER GD 53 bactericidal closed type, Reusable skin stapler SKM-1 (extractor), Patient warmer WarmTouch 5900, Trolley for placing containers, Apparatus for long-term drainage with accessories (Surgical electric pump), Reocor external pacemaker with accessories, SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure infusion set 500 ml, Bronchial suction with accessories (Electric bronchial suction), Intubation set; (laryngoscope, blades, charger), Manometer for measuring intracuff pressure multiple times. Applications, Electric functional resuscitation bed, Medical trolley for transporting patients Emergo 6230, Temporary external pacemaker Pace T20 Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non- contact thermometer NF-3101, Intrahospital 2-tier

	small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer- heater B.Well Kids WK-140 d/bottle 2in1, Wall- mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1, Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories model: BETA 200; Sanitary stretcher, Kidney-shaped stainless tray, Kidney-shaped stainless tray, Medical electric bed Hill-Rom © 900 with accessories, Inhaler for aerosol therapy with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE- C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe- Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3- 4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat- print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Appendix 1

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN

FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT

Professional Medical Training. Assistant to a doctor of a therapeutic, surgical, obstetric and gynecological hospital

Completed by (a), student C___:

signature (full name) "___"_____ 202 ___ years Grade _____ Practice leader:

from the university _____

signature (full name) "____" _____ 202 ____ years

Grade _____ Practice leader: from the base of practice _____

signature (full name) "___" ____ 202 ___ years

> Vladivostok 202_

Individual task for industrial practice

Professional Medical Training. Assistant to a doctor of a therapeutic, surgical,

obstetric and gynecological hospital

Student of group C_____

Place of internship _____

Terms of internship from "	_''	2	202	_ years to		
----------------------------	-----	---	-----	------------	--	--

_____/____/

_____ 202 ____ years

Types of work and requirements for their implementation

Head of practice from FEFU

position signature full name signature

"____"____20____

Приложение 3



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY

Clinical practice.

Student		ogical hospital
3 course	group	faculty
Place of internship		
from	to	
Head of practice (teacher)		
Grade for practice		
	20/20 academ	ic year

Vladivostok 20__

Module "THERAPY"

Practice time: "_____' 20___ by "____' 20___

The work of a student in the therapeutic department is to supervise at least 5-8 patients under the supervision of the head of the department. Mandatory attendance at the morning conference makes it possible to learn from the report of the doctor and nurses on duty about admitted and seriously ill patients, to outline a work plan for the coming day.

Along with curation of patients, the obligatory sections of the student's work are:

1) participation in two night shifts as an assistant to the doctor on duty of the therapeutic department with a mandatory report at the morning conference on the duty;

2) mastering the necessary skills to provide emergency care in the following conditions: hypertensive crisis, myocardial infarction, bronchial asthma attack cardiogenic shock, paroxysmal tachycardia, pulmonary hemorrhage, hepatic colic diabetic coma, sudden death, pulmonary edema, bleeding from the gastrointestinal tract, septic shock, anaphylactic shock, urticaria, Quincke's edema ...

3) educational and research work with a subsequent report of its results at the scientific and practical conference of the hospital (department) and the general university conference based on the results of UIRS LPP

Also during the practice it is necessary:

1) get acquainted with the organization of work of the therapeutic department and its special rooms, with the procedure for maintaining medical documents, with the discharge and storage of medicines;

2) participate in rounds with the head of the department, take part in clinical, clinical and anatomical conferences and production meetings, clinical reviews, attend postmortem autopsies;
 3) carry out sanitary and educational work according to the plan of the department

4) actively participate in preventive examinations for the purpose of early detection of tuberculosis and oncological diseases.

The internship report gives a brief description of the department: the profile of the department, the number of beds, the staff of the department, the availability of auxiliary rooms, etc. After completing the internship, the student, based on the entries in the diary, must fill out a summary digital report on the work done. Sanitary and educational work is carried out in the form of conversations, issuance of health bulletins; its content, place and time should be reflected in the diary and certified by the signature of the direct leader of the practice. All students during the practice perform UIRS in the form of an essay or fill out UIRS cards, which are handed over together with the diary for verification by the assistant head of the practice.

Content of work/date	Due min		Date											
	imu m	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of supervised patients	5-8													
Completed case histories	10													
Examined patients on duty	5- 10													
Department duties	2													
Made presentations at morning conferences	2													
Substantiations of diagnoses written	5													

Implementation of practical skills during work experience

Written discharge summaries	5							
Participation in scientific- practical and clinical- anatomical conferences	1-2							
ECG recording and interpretation	10							
Work in the Ro-room, description of radiographs	5							
Participation in FBS, FGDS, ultrasound of the abdominal organs, ECHOCG	5							
Participation in laser therapy	5							
Participation: in pleural, sternal, in blood transfusion, intra-articular puncture	1							
Relief: pulmonary edema, asthma attack, hypertensive crises, arrhythmias								
Conducted sanitary. conversations								

CHARACTERISTIC

for a student of	_ group No	specialty General Med	licine, who
had an internship from ""	202 to "	202	on the
base			
During the internship, the student (s)			_
Signature of the base head of practice _			(full name)
Seal			

"____" _____ 202 ____ years

Module "SURGERY"

Practice time: "_____" ____ 20___ by "____" ____ 20___

Students work in a hospital as a doctor's assistant, take care of 6-8 patients, make rounds every day, examine patients, fill out medical documentation, participate in special examinations, dressings and operations. The student must learn to use special reference literature in his work, accustom himself to independent thinking, be able to make a diagnosis, conduct differential diagnostics, determine a plan for examination and treatment.

During the course of the cycle, the student must consolidate and master the methods of examining surgical patients, get acquainted with the work of the operating unit and the nature of the surgical interventions, take an active part in endoscopic X-ray, ultrasound research methods, in preoperative preparation and postoperative management of patients. Completely master the rules of asepsis and antisepsis.

Practical skills	Minimum practical skills	Done
1. Days of hospital work	12	
2. Conducted patients in the hospital	10-15	
3. Completed medical records	15	
4. Duty in the surgical department	2	
5. Applying plaster casts	5	
6. Splinting	5	
7. Skeletal traction in fractures	1	
8. Blood typing	5	
9. Subcutaneous, intravenous, intramuscular injections	50	
10. Intravenous infusions		
11. Blood transfusions	5	
12. Gastric lavage	2	
13. Siphon enemas	3	
14. Bladder catheterization	3	
15. Carrying out local anesthesia, novocaine blockade	2	
16. Performed minor operations under the supervision of a physician	5	
17. Assistance in operations	2	
18. Presence at operations		
19. Work in a purulent dressing room	5	
20. Participation in ultrasound	10	
21. Participation in X-ray examinations	10	
22. Participation in endoscopic examinations	5	
23. Conducted interviews	3	
24. Sanitary bulletin issued	3	

Practical Skills Digital Report

Student's signature ______ Head's signature surgical department

CHARACTERISTIC

for a student of	group No	specialty General M	edicine, who
had an internship from ""	202 to "	202	. on the
base			
During the internship, the student (s)			
Signature of the base head of practice _			(full name)
Seal			

"____" _____ 202 ____ years

Module "OBSTETRIC AND GYNECOLOGICAL"

Practice time: "_____ 20___ by "_____" ____ 20___

During the course of the cycle, the student must consolidate and master the principles of organizing obstetric and gynecological care for the population, diagnosing gynecological diseases, diagnosing pregnancy, methods of conducting pregnancy and childbirth.

Practical Skills Digital Report

Наименование навыка	Обязательный минимум	выполнено
Completing and maintaining medical records	•	
a) obstetric	55	
b) gynecological		
external obstetric examination	30-40	
internal obstetric examination	2-3	
examination of the cervix in the mirrors	20-25	
bimanual research	3-5	
Taking smears for cytological and bacteriological examination	10-15	
Issuance of sick leave for pregnancy and childbirth	2-3	
colposcopy	2-3	
Accepted childbirth (phantom)	2	
Newborn's first toilet	2-3	
Pregnancy care at home	4	
Determination of the estimated fetal weight	30	
Determining the timing of childbirth	30-40	
vaginal treatment in pregnant women	5	
determining the readiness of the cervix for childbirth (phantom, w / c)	2-3	
Working in a small operating room		
Electrocoagulation (presence)	2	
Biopsy of the cervix (presence)	2	
Mini-abortion (presence)	2	
Assistance in operations		
obstetric	4	
gynecological	4	
Newborn Apgar score.	2-3	
Determination of the integrity of the placenta	2-3	
Participation in neonatal resuscitation (phantom)	1-2	
Assistance in suturing ruptures of the cervix and perineum.	2-3	
Manual examination of the uterine cavity (phantom)	1-2	
Removal of sutures from the perineum after childbirth.	2-3	
the ability to apply obstetric forceps, vacuum extraction of the fetus by the head (phantom)	10	
Participation in the implementation of measures to combat uterine	2-3	
bleeding. Participation in the provision of emergency care for severe forms of gestosis.	2-3	
Sanitary and educational work	2	

Подпись студента _____ Подпись зав. отделением

CHARACTERISTIC

for a student of	group		ialty General N	Medicine, who
for a student of had an internship from "	."20			
base During the internship, the st	udent (s)			
Signature of the base head of				
Seal				
" " 2	02			
"2	02 <u>years</u>			
Work practice c	redit			
1. Keeping a diar	У			
2. Test control				
3. Certification of				
4. Interview	-			
5. Sanitary and ec				
-				
6. WIRS				_
FINAL GRADE_				
Head of	practice	from	the	university
110000 01	Practice			university
		(full name	<i>(</i>)	

Date: "____" ____202_



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program «General medicine»



Usov V.V.. (Full name)



«13» December 2021

«APPROVED»

Director of the Department of Clinical Medicine

PS

Brodskaya T.A.. Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF CLINICAL PRACTICE General Professional Medical Training

Specialty 31.05.01 «General medicine» Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

1. Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) U утверждена заседании Департамента/кафедры/отделения на (выпускающего подразделения), протокол структурного om « *»*

202 г. №

- 2. Рабочая пересмотрена заседании программа на дисциплину) Департамента/кафедры/отделения (реализующего u *утверждена* на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от « » 202 г. №
- 3. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисииплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 4. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) U заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №
- 5. Рабочая пересмотрена заседании программа на Департамента/кафедры/отделения (реализующего дисциплину) u заседании Департамента/кафедры/отделения утверждена на (выпускающего структурного подразделения), протокол от « » 202 г. №

1. PURPOSES OF MASTERING CLINICAL PRACTICE

The study of the discipline is the formation in students of a holistic view of the organization of the work of a local general practitioner in the provision of primary health care on an outpatient basis; formation of competencies for the provision of medical care by a district therapist to the adult population in an outpatient setting.

2. OBJECTIVES OF CLINICAL PRACTICE

□ study the features of the organization and scope of work of a doctor in an outpatient clinic, modern diagnostic capabilities of the polyclinic service;

 \Box to develop competencies for carrying out activities for the prevention of diseases among the adult population;

develop competencies for the implementation of dispensary observation of the adult population, taking into account age, gender and initial state of health;

□ develop the competencies of clinical thinking in diagnosing the most common therapeutic diseases and pathological conditions in the adult population in an outpatient setting based on the knowledge of propaedeutic and laboratory-instrumental research methods;

develop the competencies of clinical thinking in assessing the characteristics of the course of the most common therapeutic diseases in the adult population and their outpatient treatment;

develop competencies for carrying out rehabilitation activities among the adult population who have had a somatic disease on an outpatient basis;

□ develop competencies to conduct an examination of temporary and permanent disability;

 \Box develop competencies in providing medical care to the adult population in emergency conditions at the prehospital stage.

3. THE PLACE OF CLINICAL PRACTICE IN THE STRUCTURE OF EP HE

3

Work practice B2.O.06(P) Work practice. The practice of a general medical profile belongs to Block 2 "Practices" and is mastered in the A semester in the direction of preparation (specialty) 31.05.01 General Medicine.

4. TYPES, METHODS, PLACE AND TIME OF CLINICAL PRACTICE

Practice type	Clinical
	General Professional Medical Training
Method of carrying out	Stationary
Form(s) of holding	discrete
Scope of practice in credits	7 credits
Practice duration	252 ac. hour
Course, semester	5 course, 10 semester
Bases of practice	 Medical Center of the Federal State Autonomous Educational Institution of Higher Professional Education "Far Eastern Federal University"; FGBUZ Medical Association of the Far Eastern Branch of the Russian Academy of Sciences (MO FEB RAS; KGBUZ "Vladivostok Polyclinic No. 1"; KGBUZ "Vladivostok Polyclinic No. 3"; KGBUZ "Vladivostok Polyclinic No. 6"; KGBUZ "Vladivostok Polyclinic No. 9"

General information about the practice is presented in table 1.

For persons with disabilities, the choice of places for internship is consistent with the requirement of their accessibility for these students, and the practice is carried out taking into account the peculiarities of their psychophysical development, individual capabilities and health status.

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

The planned learning outcomes during the internship are knowledge, skills, possessions and (or) activity experience that characterize the stages (levels) of competency formation and ensure the achievement of the planned results of mastering the educational program as a whole. The list of competencies formed as a result of training during internship is given.

General professional competencies of graduates and indicators of their achievement:

Name of the category (group) of general professional competencies	Code and name of general professional competence (the result of mastering)	Code and name of the indicator of achievement of competence
Information Technology	GPC-10 Able to understand the principles of operation of modern information technologies and use them to solve problems of professional activity	GPC-10.1 Able to use modern information and communication tools and technologies in professional activities

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)		
GPC-10.1 Able to use modern information and communication tools and technologies in professional activities	Knows linguistic communicative styles of communication in the state and foreign (s) languages,; technologies for searching for the necessary information in the process of solving various communicative tasks in the state and foreign (s) languages; technology of translation of academic texts from foreign(s) into the state language. Knows how to use information and communication technologies when searching for the necessary information Possesses communication skills in oral and written forms in Russian and foreign languages in professional activities		

As a result of studying this discipline, students form the following professional competencies:

Task type	Code and name of the	The name of the assessment indicator
	indicator of achievement of	(the result of training in the discipline)
	competence	
Medical	PC-4 Ready to collect and	PC-4.4 Knows how to prioritize the
	analyze the patient's	volume, content and sequence of
	complaints, his medical history,	diagnostic measures, taking into account
	the results of a physical	the standards of medical care
	examination, laboratory,	PC-4.5 Knows the methods of laboratory
	instrumental, post-mortem and	and instrumental research to assess the
	other studies in order to	state of health, medical indications for
	recognize the condition or	conducting research, the rules for
	establish the presence or	interpreting their results
	absence of a disease in	PC-4.6 Knows the procedures for
	accordance with the current	providing medical care, clinical
	procedures for the provision of	recommendations (treatment protocols)
	medical care, clinical	on the provision of medical care,
	recommendations (treatment	standards of medical care
	protocols) on the provision of	
	medical care, taking into	
	account the standards of	
	medical care	

PC-5 Capable of making a diagnosis based on the current International Statistical	PC-5.3 Able to carry out differential diagnosis of diseases of internal organs from other diseases
Classification of Diseases and Related Health Problems (ICD)	PC-5.4 Can use the International Statistical Classification of Diseases and Related Health Problems (ICD) to make a diagnosis
PC-7 Ready to prescribe medicines, medical devices and medical nutrition, taking into account the diagnosis, age and clinical picture of the disease and in accordance with the current procedures for the provision of medical care, clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care	PC-7.2 Knows how to prescribe medicines, medical devices and medical nutrition, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care
PC-8 Ready to prescribe non- drug treatment, taking into account the diagnosis, age and clinical picture of the disease in	PC-8.1 Knows modern methods of non- drug treatment of diseases and conditions in a patient in accordance with the current procedures for providing
accordance with the current procedures for the provision of medical care, clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care	PC-8.2 Able to prescribe non-drug treatment, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of medical care, clinical guidelines (treatment protocols) on the provision of medical care, taking into account the standards of medical care
PC-11 Ready to conduct an examination of temporary disability, participate in a medical and social examination, ascertain the biological death of a person	PC-11.1 Knows the procedure for the examination of temporary disability and signs of temporary disability of the patient
$\Pi K - 12$ PC - 12 Ready to determine the need for the use of natural healing factors, drug, non-drug therapy and other methods in patients in need of medical rehabilitation and sanatorium treatment in accordance with the current procedures for the provision of medical care, clinical recommendations	PC-12.2 Knows the medical indications and contraindications for the appointment of sanatorium-resort treatment as a stage of the patient's medical rehabilitation
(treatment protocols) on the provision of medical care,	

	taking into account the	
	standards of medical care	
	PC-14 Ready to organize and	PC-14.1 Knows preventive measures
	control the immunoprophylaxis	taking into account the diagnosis in
	of infectious diseases in the	accordance with the current procedures
	adult population in accordance	for the provision of medical care, clinical
	with the current procedures for	recommendations (treatment protocols)
	the provision of medical care,	on the provision of medical care, taking
	clinical guidelines (treatment	into account the standards of medical care
	protocols) on the provision of	
	medical care, taking into	
	account the standards of	
	medical care	
		DC 15.1 Knows the rules for conducting
	PC - 15 Capable and ready to	PC -15.1 Knows the rules for conducting
	carry out anti-epidemic	sanitary and anti-epidemic measures
	measures, organize the	
	protection of the population in	
	foci of especially dangerous	
	infections, in case of	
	deterioration of the radiation	
	situation, natural disasters and	
	other emergencies	
	PC - 16 Capable and ready to	PC - 16.1 Knows the medical and
	analyze the indicators of	statistical indicators of morbidity,
	morbidity, disability and	disability and mortality, characterizing
	mortality to characterize the	the health of the attached population, the
	health of the adult population	procedure for their calculation and
	and adolescents	evaluation
	PC-17 Ready to participate in	PC - 17.2 Able to analyze medical and
	the assessment of the quality of	statistical indicators of morbidity,
	medical care using the main	disability and mortality to assess the
	medical and statistical	health of the attached population
	indicators	
	PC-19 Ready to maintain	PC -19.1 Knows the rules for issuing
	medical records, including in	medical records in medical organizations
	electronic form	providing medical care on an outpatient
		basis, including at home when a medical
		worker is called
	1	PC - 19.3 Able to fill out medical
		documentation, including in electronic
		-
1		form

Code and name of the indicator of achievement of competence	The name of the assessment indicator (the result of training in the discipline)
PC-4.4 Knows how to prioritize	Knows the standards of medical care
the volume, content and sequence	Able to correctly determine the volume and sequence of
of diagnostic measures, taking	diagnostic measures in accordance with the standards of
into account the standards of	medical care for various nosologies
medical care	Possesses the skills of diagnostic search for various
	nosologies in accordance with the standards of medical
	care

PC-4.5 Knows the methods of laboratory and instrumental research to assess the state of health, medical indications for conducting research, the rules for interpreting their results	Knows modern methods of laboratory and instrumental diagnostics for various nosologies, indications and contraindications for their use Able to compose a differential search algorithm using laboratory and instrumental diagnostics for various nosologies Has the skills to interpret the results of laboratory and instrumental diagnostic methods for various nosologies
PC-4.6 Knows the procedures for providing medical care, clinical recommendations (treatment protocols) on the provision of medical care, standards of medical care	Knows the procedures for providing medical care, clinical recommendations, treatment protocols, standards for providing medical care for various diseases Able to apply protocols and standards of medical care, clinical recommendations in practice Has the skills to provide medical care in accordance with modern protocols and standards for the provision of
PC-5.3 Able to carry out differential diagnosis of diseases of internal organs from other diseases	 medical care, clinical recommendations Knows the features of differential diagnosis in various therapeutic nosologies Able to compose a differential search algorithm for various nosologies Possesses the skills of differential diagnostics in various conditions using modern diagnostic methods
PC-5.4 Can use the International Statistical Classification of Diseases and Related Health Problems (ICD) to make a diagnosis	Knows the international statistical classification of diseases and health-related problems Able to formulate a diagnosis according to the international statistical classification of diseases and health-related problems Has the skills to make a diagnosis according to the international statistical classification of diseases and health-related problems
PC-7.2 Knows how to prescribe medicines, medical devices and medical nutrition, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of	Knows the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care Able to prescribe medicines, medical devices and nutritional therapy, taking into account the diagnosis, age and clinical picture of the disease
medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care	Has the skills to prescribe drugs, taking into account the diagnosis, age and clinical picture of the disease in accordance with the current procedures for the provision of medical care, clinical recommendations on the provision of medical care, taking into account the standards of medical care
PC-8.1 Knows modern methods of non-drug treatment of diseases and conditions in a patient in accordance with the current procedures for providing	Knows modern procedures for providing medical care for various nosologies and conditionsAble to draw up a plan for non-drug treatment of diseases and conditions in a patient in accordance with the current procedures for the provision of medical care

	Possesses the skills of non-drug treatment for various
	conditions and nosologies in accordance with the current
	procedures for the provision of medical care.
PC-8.2 Able to prescribe non-drug	Knows the main methods of non-drug treatment for
treatment, taking into account the	various conditions and nosologies in accordance with the
diagnosis, age and clinical picture	current procedures for the provision of medical care,
of the disease in accordance with	clinical recommendations (treatment protocols) on the
the current procedures for the	provision of medical care, taking into account the
provision of medical care, clinical	standards of medical care
guidelines (treatment protocols)	Able to prescribe non-drug treatment, taking into account
on the provision of medical care,	the diagnosis, age and clinical picture of the disease in
taking into account the standards	accordance with the current procedures for the provision
of medical care	of medical care, clinical guidelines (treatment protocols)
	on the provision of medical care, taking into account the
	standards of medical care
	Possesses the skills of non-drug treatment for various
	conditions and nosologies in accordance with the current
	procedures for the provision of medical care.
PC-11.1 Knows the procedure for	Знает порядок экспертизы временной
the examination of temporary	нетрудоспособности и признаки временной
disability and signs of temporary	нетрудоспособности пациента
disability of the patient	Умеет определять признаки временной
	нетрудоспособности пациента
	Владеет навыками действия в соответствии с
	порядком экспертизы временной нетрудоспособности
PC-12.2	Knows the indications and contraindications for the use
Knows the medical indications	of natural healing factors, spa treatment and the stages of
and contraindications for the	medical rehabilitation of patients, in accordance with the
appointment of sanatorium-resort	procedures for providing medical care, clinical
treatment as a stage of the	recommendations
patient's medical rehabilitation	Able to draw up conclusions with recommendations for
	sanatorium and resort treatment, carry out medical
	rehabilitation independently, in accordance with modern
	standards and clinical recommendations
	Has the skills to determine indications and
	contraindications for sanatorium treatment, use and
DC 14.1	conduct medical rehabilitation and sanatorium treatment
PC-14.1	Knows the principles and features of the prevention of
Knows preventive measures	diseases and (or) conditions, taking into account the
taking into account the diagnosis in accordance with the current	standards of medical care Knows medical indications and medical contraindications
procedures for the provision of medical care, clinical	for the use of methods of disease prevention, preventive
recommendations (treatment	measures, taking into account the diagnosis in accordance with the current procedures for the provision of medical
protocols) on the provision of	with the current procedures for the provision of medical care, clinical recommendations (treatment protocols) on
medical care, taking into account	care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the
the standards of medical care	the provision of medical care, taking into account the standards of medical care
	Has the skills to develop preventive measures taking into
	account the standards of medical care

PC -15.1	Knows the principles of organizing sanitary and anti-		
Knows the rules for conducting	epidemic (preventive) measures in order to prevent		
sanitary and anti-epidemic	the occurrence and spread of infectious diseases		
measures			
	Able to plan and implement measures to introduce		
	restrictive measures (quarantine)		
	Has the skills to determine medical indications for the		
	introduction of restrictive measures (quarantine) and		
	indications for referral to a specialist doctor in case of		
	infectious (parasitic) diseases		
PC-16.1	Knows the methodology of statistical research,		
Knows the medical and statistical	regulatory documentation on the examination of the		
indicators of morbidity, disability and mortality that characterize the	quality of medical care for the populationAble to calculate indicators of the quality of medical		
health of the attached population,	care; develop measures aimed at improving the		
the procedure for their calculation	quality of medical care		
and evaluation	Possesses the skills of calculating and the main		
	indicators of the quality of medical care,		
	characterizing the health of the attached population		
PC-17.2	Knows the normative documentation on the examination		
Able to analyze medical and	of the quality of medical care to the population		
statistical indicators of morbidity,	Able to analyze medical and statistical indicators of		
disability and mortality to assess	morbidity, disability and mortality to assess the health of		
the health of the attached	the attached population		
population	Has the skills to calculate and analyze medical and		
	statistical indicators of morbidity, disability and mortality		
	to assess the health of the attached population		
PC-19.1	Knows the rules for issuing medical documentation in		
Knows the rules for issuing	medical organizations providing medical care on an		
medical documentation in medical	outpatient basis, including at home; organization of		
organizations that provide medical	medical care in medical organizations providing medical		
care on an outpatient basis, including at home when a medical	care on an outpatient basis Able to fill out medical documentation and monitor the		
worker is called	performance of duties by a district nurse and other		
worker is caned	medical workers at their disposal.		
	Possesses the skills of registration of medical		
	documentation in outpatient clinics		
PC-19.3	Knows the rules of registration of medical documentation		
Able to fill out medical	in medical organizations; rules of work in information		
documentation, including in	systems and information and telecommunications		
electronic form	network "Internet".		
	Able to fill out medical documentation, including in		
	electronic form; use information systems and information		
	and telecommunications network "Internet" in		
	professional activities		
	Proficient in maintaining medical records; skills in		
	information systems and information and		
	telecommunications network "Internet".		

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 7 credit units, 252 hours.

Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensity (in hours)	Form and frequency of current control
Preparatory stage	Safety briefing. Workplace distribution	2	V
Introductory	 Curation of patients, filling out documentation. Participation in the daily morning conference. Clinical examination of the patient Filling out medical documentation. Appointment of examination and treatment and preventive measures. Working as a Physician's Assistant (under the guidance of a physician) Mastering paraclinical methods Interpretation of data from laboratory and instrumental research methods. Acquaintance with the work of auxiliary medical departments (X- ray, functional therapy, exercise therapy, extracorporeal methods, etc.); Preventive work (conducting conversations, writing and reading lectures to patients, issuing a dignity bulletin). 	248 hours.	PR - 1 TS - 1
Informative	Report preparation, interview	2 hours.	UO - 1 PR - 1 TS - 1
Total		252 hours.	

7 EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (IWS) is one of the forms of practice and is

organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

 \Box deepening and expansion of theoretical knowledge;

 \Box formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

 \Box development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for educational practice are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next

12

week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

8. FORMS OF CERTIFICATION ON THE RESULTS OF PRACTICE

8.1. Fund of assessment tools for conducting intermediate certification of students in practice

Based on the results of the training practice, the student submits a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

GPC-10.1 Able to use	Knows linguistic communicative styles of	Evaluation of
modern information and	communication in the state and foreign (s)	the practice
communication tools and	languages,; technologies for searching for	report
technologies in professional	the necessary information in the process of	
activities	solving various communicative tasks in the	
	state and foreign (s) languages; technology	
	of translation of academic texts from	
	foreign(s) into the state language.	
	Knows how to use information and	Evaluation of the
	communication technologies when searching	practice report
	for the necessary information	

	D	Evolution of the
	Possesses communication skills in oral and	Evaluation of the
	written forms in Russian and foreign	practice report
	languages in professional activities	
PC-4.4 Knows how to	Knows the standards of medical care	Evaluation of the
prioritize the volume,		practice report
content and sequence of	Able to correctly determine the volume and	Evaluation of the
diagnostic measures, taking	sequence of diagnostic measures in	practice report
into account the standards	accordance with the standards of medical care	
of medical care	for various nosologies	
	Possesses the skills of diagnostic search for	Evaluation of the
	various nosologies in accordance with the	practice report
	standards of medical care	
PC-4.5 Knows the methods	Knows modern methods of laboratory and	Evaluation of the
of laboratory and	instrumental diagnostics for various	practice report
instrumental research to	nosologies, indications and contraindications	
assess the state of health,	for their use	
medical indications for	Able to compose a differential search	Evaluation of the
conducting research, the	algorithm using laboratory and instrumental	practice report
rules for interpreting their	diagnostics for various nosologies	-
results	Has the skills to interpret the results of	Evaluation of the
	laboratory and instrumental diagnostic	practice report
	methods for various nosologies	
PC-4.6 Knows the	Knows the procedures for providing medical	Evaluation of the
procedures for providing	care, clinical recommendations, treatment	practice report
medical care, clinical	protocols, standards for providing medical	practice report
recommendations (treatment	care for various diseases	
		Evaluation of the
protocols) on the provision of medical care, standards	Able to apply protocols and standards of	practice report
of medical care	medical care, clinical recommendations in	practice report
of medical care	practice	
	Has the skills to provide medical care in	Evaluation of the
	accordance with modern protocols and	practice report
	standards for the provision of medical care,	
	clinical recommendations	
PC-5.3 Able to carry out	Knows the features of differential diagnosis in	Evaluation of the
differential diagnosis of	various therapeutic nosologies	practice report
diseases of internal organs	Able to compose a differential search	Evaluation of the
from other diseases	algorithm for various nosologies	practice report
	Possesses the skills of differential diagnostics	Evaluation of the
	in various conditions using modern diagnostic	practice report
	methods	
PC-5.4 Can use the	Knows the international statistical	Evaluation of the
International Statistical	classification of diseases and health-related	practice report
Classification of Diseases	problems	
and Related Health	Able to formulate a diagnosis according to the	Evaluation of the
Problems (ICD) to make a	international statistical classification of	practice report
diagnosis	diseases and health-related problems	_
	Has the skills to make a diagnosis according	Evaluation of the
	to the international statistical classification of	practice report
	diseases and health-related problems	
	alseabes and neurin related problems	l

PC-7.2 Knows how to	Knows the current procedures for the	Evaluation of the
prescribe medicines,	provision of medical care, clinical	practice report
medical devices and	recommendations (treatment protocols) on the	
medical nutrition, taking	provision of medical care, taking into account	
into account the diagnosis,	the standards of medical care	
age and clinical picture of	Able to prescribe medicines, medical devices	Evaluation of the
the disease in accordance	and nutritional therapy, taking into account	practice report
with the current procedures	the diagnosis, age and clinical picture of the	
for the provision of medical	disease	
care, clinical	Has the skills to prescribe drugs, taking into	Evaluation of the
recommendations (treatment	account the diagnosis, age and clinical picture	practice report
protocols) on the provision	of the disease in accordance with the current	
of medical care, taking into	procedures for the provision of medical care,	
account the standards of	clinical recommendations on the provision of	
medical care	medical care, taking into account the	
	standards of medical care	
PC-8.1 Knows modern	Knows modern procedures for providing	Evaluation of the
methods of non-drug	medical care for various nosologies and	practice report
treatment of diseases and	conditions	
conditions in a patient in	Able to draw up a plan for non-drug treatment	Evaluation of the
accordance with the current	of diseases and conditions in a patient in	practice report
procedures for providing	accordance with the current procedures for	
Proceedings for Providing	the provision of medical care	
	Possesses the skills of non-drug treatment for	Evaluation of the
	various conditions and nosologies in	practice report
	accordance with the current procedures for	FF
	the provision of medical care.	
PC-8.2 Able to prescribe	Knows the main methods of non-drug	Evaluation of the
non-drug treatment, taking	treatment for various conditions and	practice report
into account the diagnosis,	nosologies in accordance with the current	r
age and clinical picture of	procedures for the provision of medical care,	
the disease in accordance	clinical recommendations (treatment	
with the current procedures	protocols) on the provision of medical care,	
for the provision of medical	taking into account the standards of medical	
care, clinical guidelines	-	
(treatment protocols) on the	care	Evaluation of the
provision of medical care,	Able to prescribe non-drug treatment, taking	practice report
taking into account the	into account the diagnosis, age and clinical	practice report
standards of medical care	picture of the disease in accordance with the	
standards of medical care	current procedures for the provision of	
	medical care, clinical guidelines (treatment	
	protocols) on the provision of medical care,	
	taking into account the standards of medical	
	care	D 1 1 0 1
	Possesses the skills of non-drug treatment for	Evaluation of the
	various conditions and nosologies in	practice report
	accordance with the current procedures for	
	the provision of medical care.	
PC-11.1 Knows the	Знает порядок экспертизы временной	Evaluation of the
procedure for the	нетрудоспособности и признаки	practice report
examination of temporary	временной нетрудоспособности пациента	
disability and signs of	Умеет определять признаки временной	Evaluation of the
	нетрудоспособности пациента	practice report

temporary disability of the Влад	сеет навыками действия в	Evaluation of the
-	енной нетрудоспособности	practice report
	ws the indications and contraindications	Evaluation of the
	ne use of natural healing factors, spa	practice report
	ment and the stages of medical	
	pilitation of patients, in accordance with	
	rocedures for providing medical care,	
	cal recommendations	
e	to draw up conclusions with	Evaluation of the
	nmendations for sanatorium and resort	practice report
	ment, carry out medical rehabilitation	1 1
	pendently, in accordance with modern	
-	lards and clinical recommendations	
	the skills to determine indications and	Evaluation of the
	and cations for sanatorium treatment,	practice report
	and conduct medical rehabilitation and	practice report
	torium treatment	
	ws the principles and features of the	Evaluation of the
	ention of diseases and (or) conditions,	practice report
		practice report
-	g into account the standards of medical	
diagnosis in accordance care	ws medical indications and medical	Evaluation of the
1		practice report
1	raindications for the use of methods of	practice report
	ase prevention, preventive measures,	
	g into account the diagnosis in	
	rdance with the current procedures for	
	rovision of medical care, clinical	
	mmendations (treatment protocols) on the	
I · · ·	ision of medical care, taking into account tandards of medical care	
		Evaluation of the
	the skills to develop preventive measures	practice report
	g into account the standards of medical	practice report
Care Care	us the principles of organizing	Evaluation of
	ws the principles of organizing	the practice
	ary and anti-epidemic (preventive)	report
e .	sures in order to prevent the	report
-	rrence and spread of infectious	
disea		Evaluation of
	to plan and implement measures to	the practice
	duce restrictive measures	report
· 1	rantine)	-
	the skills to determine medical	Evaluation of the
	ations for the introduction of restrictive	practice report
meas	sures (quarantine) and indications for	
	ral to a specialist doctor in case of	
	tious (parasitic) diseases	
PC-16.1 Know	ws the methodology of statistical	Evaluation of
Knows the medical and resea	rch, regulatory documentation on the	the practice
	instice of the quality of modical	report
statistical indicators of exam	nination of the quality of medical	report

mortality that characterize	Able to calculate indicators of the quality	Evaluation of
the health of the attached	of medical care; develop measures aimed	the practice
population, the procedure	at improving the quality of medical care	report
for their calculation and	Possesses the skills of calculating and the	Evaluation of
evaluation	main indicators of the quality of medical	the practice
	care, characterizing the health of the	report
	attached population	
PC-17.2	Knows the normative documentation on the	Evaluation of the
Able to analyze medical and	examination of the quality of medical care to	practice report
statistical indicators of	the population	
morbidity, disability and	Able to analyze medical and statistical	Evaluation of the
mortality to assess the	indicators of morbidity, disability and	practice report
health of the attached	mortality to assess the health of the attached	1 1
population	population	
Population	Has the skills to calculate and analyze	Evaluation of the
	medical and statistical indicators of	practice report
		practice report
	morbidity, disability and mortality to assess	
DC 10.1	the health of the attached population	Evaluation of the
PC-19.1	Knows the rules for issuing medical	
Knows the rules for issuing	documentation in medical organizations	practice report
medical documentation in	providing medical care on an outpatient basis,	
medical organizations that	including at home; organization of medical	
provide medical care on an	care in medical organizations providing	
outpatient basis, including	medical care on an outpatient basis	
at home when a medical	Able to fill out medical documentation and	Evaluation of the
worker is called	monitor the performance of duties by a	practice report
	district nurse and other medical workers at	
	their disposal.	
	Possesses the skills of registration of medical	Evaluation of the
	documentation in outpatient clinics	practice report
PC-19.3	Knows the rules of registration of medical	Evaluation of the
Able to fill out medical	documentation in medical organizations; rules	practice report
documentation, including in	of work in information systems and	
electronic form	information and telecommunications network	
	"Internet".	
	Able to fill out medical documentation,	Evaluation of the
	including in electronic form; use information	practice report
	systems and information and	· ·
	telecommunications network "Internet" in	
	professional activities	
	Proficient in maintaining medical records;	Evaluation of the
	skills in information systems and information	practice report
	and telecommunications network "Internet".	Practice report
	and telecommunications network internet.	

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a

commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

From the student, the head of practice from SBM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies	
Passed	The grade credited ("excellent") is given to the student if he	
("Excellent")	has fully completed the practice program, knows how to use theoretical knowledge when completing the assignment for practice, knows how to closely link theory with practice, freely copes with tasks, questions and other types of application of knowledge, knows how to give examples, answered all the questions during the defense of the practice, the answers are logical, deep and complete disclosure	
Passed	The grade credited ("good") is given to the student if he has fully	
("Good")	completed the practice program, knows how to use theoretical knowledge when completing the practice assignment, copes well	
	with tasks, questions and other types of application of knowledge, answered the main questions during the defense of the practice, the answers are different consistency and	

Criteria for grading a student in the practice test

	completeness of the disclosure of the topic, however, one or two		
	inaccuracies in the answer are allowed		
Passed	The grade credited ("satisfactory") is given to the student if he		
("satisfactorily")	has completed the main part of the practice program, but is		
	hardly able to use theoretical knowledge when completing the		
	assignment in practice, generally copes with tasks, questions and		
	other types of application of knowledge, answers to questions		
	during the defense practices lack depth and completeness		
Not credited	The grade is not credited ("unsatisfactory") is given to a student		
("unsatisfactory")	who has not completed the practice program, is not able to use		
	theoretical knowledge when completing the practice assignment,		
	cannot cope with tasks, questions and other types of application		
	of knowledge, has not answered the main questions during the		
	defense of the practice		

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Voucher (referral) to practice with notes on the day of arrival, departure, stamps and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections

Title page (Appendix 1)

Content

Introduction

Main part

-General characteristics of the practice base

-Description of the workplace and functional duties

- Individual task for internship (Appendix 2)

- Practice diary (Appendix 3)

Conclusion on the results of practice

List of used materials

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Nursing in therapy: a textbook for universities / N. G. Petrova, V. N. Petrov,
 V. A. Lapotnikov, V. L. Emanuel; executive editor N. G. Petrova. - 3rd ed., Rev.
 and additional - Moscow: Yurayt Publishing House, 2021. - 495 p.
 https://lib.dvfu.ru/lib/item?id=Urait:Urait-467794&theme=FEFU

2. Nursing in surgery: textbook and workshop for universities / T. I. Okonenko, G. I. Chuvakov. — 2nd ed., corrected. and additional - Moscow: Yurayt Publishing House, 2020. - 158 p. https://lib.dvfu.ru/lib/item?id=Urait:Urait-451623&theme=FEFU

3. General nursing: textbook for universities: in English. lang. / V. N. Oslopov,O.V.Bogoyavlenskaya.M.:GEOTAR-Media,2019.https://lib.dvfu.ru/lib/item?id=chamo:881237&theme=FEFU

4. General care for therapeutic patients [Electronic resource]: textbook / V. N. Kotelnikov, V. G. Seyidov, B. I. Geltser; Far Eastern Federal University, School of Biomedicine. Publishing House of the Far Eastern Federal University, 2018. https://lib.dvfu.ru/lib/item?id=chamo:874520&theme=FEFU

Additional literature

(printed and electronic editions)

1. Sdrav.ru - information support portal for health care facility specialists / https://www.zdrav.ru/rubric/89649-sestrinskie-manipulyatsii-i-protsess

2. Lychev, VG Nursing in therapy. With a course of primary care: a textbook / V. G. Lychev, V. K. Karmanov. - 2nd ed., revised. and additional - Moscow: FORUM: INFRA-M, 2020. - 544 p. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1063618&theme=FEFU

3. Emergency care at the prehospital stage, Altai State Medical University. LLC "Scientific Publishing Center INFRA-M", 2017. https://lib.dvfu.ru/lib/item?id=Znanium:Znanium-1067798&theme=FEFU

4. Fundamentals of nursing: workshop: textbook for secondary vocational education / T. P. Obukhovets; ed. B. V. Kabarukhina. Rostov-on-Don: Phoenix, 2016. https://lib.dvfu.ru/lib/item?id=chamo:823568&theme=FEFU

5. Surgery: textbook / E. D. Rubinina; ed. I. K. Gainutdinova. Moscow: Dashkov i K°, 2018. https://lib.dvfu.ru/lib/item?id=chamo:868086&theme=FEFU

List of resources of the information and telecommunications network "Internet"

1. http://www.dvfu.ru/web/library/nb1 FEFU Scientific Library

2. http://www.e.library.ru Electronic library

3. http://www.consultant.ru/ "Consultant-plus" - the legislation of the Russian Federation

4. http://www.who.int/ru/ World Health Organization.

5. http://window.edu.ru Single window of access to educational resources

6. http://www.garant.ru "Garant"

7. http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

8. http://www.who.int/ru World Health Organization

9. http://www.vniiki.ru/catalog/gost.aspx Full-text database of GOSTs valid on

the territory of the Russian Federation

10. http://www.garant.ru World Health Organization

The location of the computer equipment on which the software is installed, the number of jobs	Software List	
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010; an	
Russky Island, Ajaks, 10. Building M,	office suite that includes software for working	
computer class of the School of Medicine,	with various types of documents (texts,	
room M723, 15 jobs	spreadsheets, databases, etc.);	
	- 7Zip 9.20 - free file archiver with a high	
	degree of data compression;	
	- ABBYY FineReader 11 - a program for	
	optical character recognition;	
	- Adobe Acrobat XI Pro is a software package	
	for creating and viewing electronic	
	publications in PDF format;	

List of information technologies and software

	- ESET Endpoint Security - comprehensive
	protection of workstations based on Windows
	OS. Virtualization support + new
	technologies;
	- Google Chrome.
690922, Primorsky Territory, Vladivostok,	Microsoft Office Professional Plus 2010;
Russky Island, Ajaks, 10, building A - level	офисный пакет, включающий
10, Reading rooms of the FEFU Scientific	программное обеспечение для работы с
Library with open access to the fund	различными типами документов (текстами,
Library with open access to the fund	электронными таблицами, базами данных
	и др.);
	– 7Zip 9.20 - свободный файловый
	архиватор с высокой степенью сжатия
	данных;
	– ABBYY FineReader 11 - программа для
	оптического распознавания символов;
	– Adobe Acrobat XI Pro – пакет программ
	для создания и просмотра электронных
	публикаций в формате PDF;
	– ESET Endpoint Security - comprehensive
	protection of workstations based on Windows
	OS. Virtualization support + new
	technologies;
	- Google Chrome.

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises for independent work	List of main equipment	
690922, Primorsky Territory,	Mono- and bipolar electrosurgical instruments for	
Vladivostok, Russian island,	electrosurgical devices, Endoscopic equipment with	
Ajax settlement, 10	accessories, Endoscopic instruments with accessories	
FEFU Medical Center	(arthroscopic set), "Instrument kit for ventriculoscopy",	
Surgery Center, Therapy	Sterilization round boxes with KF-3 filters,	
Center	Microprocessor-based freezer with sound and light alarm,	
	Set for small neurosurgery sterilizer BINDER GD 53	
	bactericidal closed type, Reusable skin stapler SKM-1	
	(extractor), Patient warmer WarmTouch 5900, Trolley for	

	placing containers. Apparatus for long_term drainage
	placing containers, Apparatus for long-term drainage with accessories (Surgical electric pump), Reocor external pacemaker with accessories, SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.: plu, s, Metpak pressure infusion set 500 ml, Bronchial suction with accessories (Electric bronchial suction), Intubation set; (laryngoscope, blades, charger), Manometer for measuring intracuff pressure multiple times. Applications, Electric functional resuscitation bed, Medical trolley for transporting patients Emergo 6230, Temporary external pacemaker Pace T20 Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non-contact thermometer NF-3101, Intrahospital 2-tier small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer-heater B.Well Kids WK- 140 d/bottle 2in1, Wall-mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1 , Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories model: BETA 200; Sanitary stretcher, Kidney-shaped stainless tray, Kidney-shaped stainless tray, Medical electric bed Hill-Rom © 900 with accessories, Inhaler for aerosol therapy with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE-C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe- Standart-Prestige (Stethophonendoscopes),
	for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe-
Reading rooms of the FEFU Scientific Library with open access to the fund (building A - level 10)	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3-4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/- RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64- bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500 Mbps. Workplaces for people with disabilities are equipped with Braille displays and printers; equipped with: portable devices for reading flat-print texts, scanning and reading machines, a video enlarger with the ability to regulate color spectra; magnifying electronic loupes and ultrasonic markers

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Appendix 1

Title page sample



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

TRAINING REPORT Clinical practice. General Professional Medical Training

Completed by (a), student C___:

signature (full name)	202	years
Grade		
Practice leader:		
from the university		
signature (full name)	202	years
Grade		
Practice leader:		
from the base of practice		
signature (full name)	202	years

Vladivostok 202_

Individual task for industrial practice

Clinical practice. General Professional Medical Training

Student of group C	
Place of internship	
Terms of internship from "" 202 years	202 years to ""
Types of work and requirements for their	implementation
Head of practice from FEFU	
position signature full name signature	//



Appendix 3

MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION

Federal state autonomous educational institution of higher education **«Far Eastern Federal University»** (FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY Clinical practice. General Professional Medical Training

Student		
5 course	group	faculty
Place of internship		
from	to	

Head of practice	(teacher)
ricad or practice	

Grade for practice _____

20/20 academic year

Vladivostok 20__

INSTRUCTIONS FOR KEEPING THE DIARY OF PRACTICE

During the work practice at each cycle, the student draws up a diary of work practice. In the diary, the student reflects all the work done. Working at the reception and at the site, students should, using the example of a particular patient, master the practical skills of diagnosis, prevention, treatment, organization of the medical and diagnostic process on an outpatient basis. The internship report gives a brief description of the department: the profile of the department, the number of beds, the staff of the department, the availability of auxiliary rooms, etc. After completing the internship, the student, based on the entries in the diary, must fill out a summary digital report on the work done. Sanitary and educational work is carried out in the form of conversations, issuance of health bulletins; its content, place and time should be reflected in the diary and certified by the signature of the direct leader of the practice. All students during the practice practice perform uirs in the form of an essay or fill out uirs cards, which are handed over together with the diary for verification by the assistant head of the practice.

Daily	diary template
Date	Work content
01.07.18	Reception work
	1. Ivanova A.I., 45 years old. Works.
	Diagnosis: SARS. Issued a certificate of incapacity for work (primary)
	2. Petrova O.I., 49 years old. Works. D-account. Diagnosis: Hypertensive disease
	stage II, arterial hypertension of the 2nd degree, 3 tbsp. risk. CHF 1 stage, 1 FC.
	Analyzed ECG data, description of the fundus, analyzes
	blood and urine, wrote out a prescription for Arifon.
	3. Sidorova A.G., 65 years old Pensioner. Does not work. D-account.
	Diagnosis: Chronic cholecystitis in the stage
	exacerbations? In order to clarify the diagnosis, the patient was prescribed an
	examination: complete blood count, ultrasound of the liver and gallbladder,
	biochemical blood test: bilirubin, transaminases.
06.07.18	1. Berezin A.I., 39 years old. Works. D-account. Diagnosis: Chronic
	gastritis with reduced secretory function in remission. He issued a sanatorium-
	resort card to the sanatorium "Stroitel".
	2. Pirogov A.I., 55 years old. Does not work. Group 3 disabled. D-account.
	Diagnosis: coronary artery disease: angina III FC, postinfarction cardiosclerosis.
	CHF PA stage, FC 2. Sent to VK for
	solving the issue of increasing the group

Implementation of	f practical skills	during work	<i>experience</i>
- mprementation of	Practical similar		- onperionee

Content of work/date	dura	totol
	due minimum	total
1 Collection and evaluation of enemnasis		
1. Collection and evaluation of anamnesis	4	
2. Clinical examination of a healthy and sick patient: examination,	4	
auscultation, percussion, palpation		
3. Evaluation of the pathological changes identified during the	4	
examination of the patient and the formulation of a preliminary		
diagnosis		
4. Determination of a set of additional diagnostic methods to confirm or	3	
make a diagnosis on an outpatient basis		
5. Evaluation of the results of laboratory and instrumental research		
methods:		
1. General blood test	4	
2. Urinalysis general	4	
3. Urinalysis according to Nechiporenko	4	
4. Biochemical blood test	4	
5. Analysis of the coprogram	3	
5.Ultrasound	3	
7. X-ray examination	3	
B.ECG		
9. 9.FGDS	3	
5. Substantiation of patient management tactics, methods of treatment	3	
and prevention, determination of prognosis	5	
7. Make a plan for treating the patient	3	
38. Rationale for disease therapy		
a) syndromic		
b) etiological		
c) pathogenetic		
<i>θ</i> . Using knowledge of the main groups of drugs, their mechanisms of	3	
action, indications and contraindications for their use.	5	
	3	
10. Making an entry in the outpatient card		
11. Issuing prescriptions for medicines	3	
12. Registration of prescriptions for subsidized, narcotic drugs	3	
equivalent drugs		
13. Definition of VN, its causes, criteria for recovery	5	
14. Registration of certificates of incapacity for work	3	
15. Making a referral to ITU	2	
16. Definition of indications for hospitalization	2	
17. Making a referral for hospitalization	2	
18. Registration of a control card for dispensary observation	3	
Ф030-у		
19. Issuance of outpatient coupons	3	
20. Provision of emergency care for:		
	2	
1. anginal status	2	
2. hypertensive crisis	2	
3.faint and collapse	2	
4. an attack of bronchial asthma	2	
	2	
	-	1
5.hyperthermic syndrome		
5.hyperthermic syndrome Student's signature		•••••
hyperthermic syndrome		

Topics for conversations with patients

Department	Date	Conversation topic	Number of patients

Student Research Report (ERWS): give a brief description of the results obtained

CHARACTERISTIC

for a student of	_ group No	of the General
Medicine, who had an educational practi-	ce from t	o 202 on
the base		
During the Clinical practice. General P	rofessional Medi	cal Training
Signature of base practice leader		
MP Date		
Work practice credit		
1. Keeping a diary		
2. Test control		
3. Certification of practical skills and ab	ilities	_
4. Interview		
5. Sanitary and educational work		
6. ERWS		
FINAL GRADE		
Teacher		
Date of		

Work practice credit: " Clinical practice. General Professional Medical Training

1. Keeping a diary	
2. Test control	
3. Interview	
4. Sanitary and educational work	
5. WIRS	
FINAL GRADE	
Head of practice from the university:	

Date: "____" ____202_



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE RUSSIAN FEDERATION

Federal state autonomous educational institution of higher education **«Far Eastern Federal University»**

(FEFU)

SCHOOL OF MEDICINE

«AGREED»

Head of education program

«General medicine»



Director of the Department of Clinical Medicine

«APPROVED»

Brodskaya T.A..

Full name)

(signature)

«13» December 2021

byul

Usov V.V.. (Full name)

(signature)

«13» December 2021

WORKING PROGRAM OF CLINICAL PRACTICE Educational Training. Primary Research Training

Specialty 31.05.01 «General medicine» Form of study: full time

Working program is compiled in accordance with the requirements of the Federal State Educational Standard for the direction of training 31.05.01 General Medicine, approved by order of the Ministry of Science and Higher Education of the Russian Federation dated August 12, 2020 No. 988

The work program of the discipline was discussed at a meeting of the Department of Clinical Medicine. Protocol No. 5 of January 14, 2021

Compiled by: Doctor of Medical Sciences, Professor Beniova S.N., Candidate of Medical Sciences, Associate Professor Korableva E.V.

Рабочая программа пересмотрена заседании на (реализующего Департамента/кафедры/отделения дисциплину) U утверждена заседании Департамента/кафедры/отделения на (выпускающего структурного подразделения), протокол от « *»*

202 г. №

Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) и утверждена на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от «_» 202 г. №

Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) и утверждена на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от «_» 202 г. №

Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) и утверждена на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от «_» 202_г. №

Рабочая программа пересмотрена на заседании Департамента/кафедры/отделения (реализующего дисциплину) и утверждена на заседании Департамента/кафедры/отделения (выпускающего структурного подразделения), протокол от «_» 202 г. №

1. PURPOSE OF LEARNING PRACTICE

consists in mastering special knowledge for the development of a scientific outlook in students in parallel with the development of the logic of clinical thinking, necessary for implementation in the conditions of primary health care, including early diagnosis of the most common chronic non-communicable diseases, primary and secondary prevention of major chronic non-communicable diseases, examination of working capacity , and other practical skills necessary for the subsequent practical activities of a doctor.

2. OBJECTIVES OF LEARNING PRACTICE

- consolidation and development of professional theoretical knowledge obtained in the study of the disciplines provided for by the curriculum in the direction of 31.05.01. - Medical business;

- mastering the necessary professional research competencies in the area of training;

- formation of skills for studying and analyzing scientific literature, statistical collections and regulations;

- mastering certain methods of scientific research corresponding to the topic of the research work being carried out;

- obtaining the skills of independent collection of factual material on the topic of research;

- improvement of existing skills and abilities of independent research activities;

- use of the results of research work in practice;

- formation of the student's skills of working in a team;

- improvement of the personality of the future graduate in the direction of 31.05.01. - Medical business.

3. PLACE OF INDUSTRIAL PRACTICE IN THE STRUCTURE OF EP HE

The total labor intensity of mastering the discipline is 10 credit units - 360

hours. The discipline is implemented on the 6th year in the B-C semesters.

To master the production practice B2.O.07 (y) "Research work" (obtaining the primary skills of research work), the following knowledge, skills and abilities are required, formed by the previous disciplines of the curriculum: psychology, philosophy, bioethics, mathematics, physics , normal physiology, pathological physiology, anatomy, pathological anatomy, public health and healthcare, hygiene, epidemiology, propaedeutics of internal diseases, faculty therapy, hospital therapy, endocrinology, polyclinic therapy.

The initial knowledge necessary for mastering the production practice "Research work" includes:

- the ability to generalize and systematize the results obtained in the context of previously accumulated knowledge;

- the ability to understand and use the knowledge of the mastered disciplines of training in the direction of training 31.05.01 - General Medicine;

- possession of modern methods of obtaining information;

- understanding of the philosophical concept of natural science and possession of the basics of the methodology of scientific knowledge.

4. TYPES, METHODS, PLACE AND TIME OF INTERNSHIP

General information about the educational practice is presented in Table 1.Таблица 1

Type of practice	• Educational
Practice Type	•
Method of carrying out	Stationary
Form(s) of holding	• Discrete
Scope of practice in credits	• 10 credits.
Practice duration	8 weeks, 360 ac. hour.
Course, semester	6 course, 11-12 semester
Places of practice	- Medical Center of the Federal State Autonomous
	Educational Institution of Higher Professional
	Education "Far Eastern Federal University";

5. STUDENT COMPETENCES FORMED AS A RESULT OF TRAINING PRACTICE

Type of professional	Planned practice outcomes (code, formulation of competencies or
activity	competency elements))
Educational	GPC-11.1 - is able to search and select scientific, regulatory, legal and organizational and administrative documentation in accordance with the set goals, their analysis and application to solve professional problems GPC-11.2 - knows how to use the methods of evidence- based medicine in solving a professional task GPC-11.3 - knows how to prepare information and analytical materials and references, including for public presentation of the results of scientific work (report, theses, article) PC-16.2 - is able to analyze data from official statistical reporting, including forms of federal and sectoral statistical observation

Table 2 presents the planned results of the production practice

6. STRUCTURE AND CONTENT OF TRAINING PRACTICE

The total labor intensity of educational practice is 10 credit units, 360 hours.

Practice Stage	Approximate types of work in practice, including independent work of students	Labor intensity (in hours)	Form and frequency of current control
Preparatory stage	Safety briefing. Workplace distribution	2	Teacher control
Basic	 Conducting a literary and information search, compiling a list of references on the research problem, drawn up in accordance with GOST; Working with literature, regulations, other sources of information on the topic of research work (including the selection of sources, their study and critical analysis); 	56 hours 48 hours	Teacher control
	 -Participation in the planning, organization and conduct of scientific research on the topic; - Participation in the selection of relevant research methods and techniques that correspond to the 	16 hours 28 hours	
	purpose and objectives of the study; - An independent set of research	78 hours	

			,
	material using general clinical and		
	special research methods in		
	accordance with the topic of the		
	student's research work;		
	- Determination of methods for	20 hours	
	mathematical processing of the		
	results obtained: criteria for		
	choosing non-parametric and		
	parametric methods of statistical		
	processing;		
	- Systematization and analysis of	24 hours	
	primary data obtained during the		
	study using statistical methods		
	- Analysis and description of the	40 hours	
	results obtained during the study		
	based on statistics, literature data,		
	legal aspects of regulation;		
	- Preparation and design of	24 hours	
	research paper materials for	2 Thours	
	publication (speech)		
Final stage	- Preparation and execution of a	24 hours	Teacher control
i mui suge	report on the educational practice	21110415	Final assessment
	"Research work" in the appropriate		i mai assessment
	form.		
	Interview.		
Total		360 hours	
10101		500 110015	

7. EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' INDEPENDENT WORK IN EDUCATIONAL PRACTICE

Student independent work (SIW) is one of the forms of practice and is organized with the aim of:

□ systematization and consolidation of the received theoretical knowledge and practical skills of students;

□ deepening and expansion of theoretical knowledge;

☐ formation of the ability to work with various types of information, the ability to use normative, legal, reference documentation and special literature;

 \Box development of cognitive abilities of students;

☐ formation of such personality traits as responsibility and organization, independent thinking, ability for self-development, self-improvement and self-realization.

Tasks for work experience are formed in the Internship Program of the FEFU School of Medicine. The content of tasks for practice is based on the general professional and special disciplines passed to the beginning of the practice.

At the working stage of the internship, students get acquainted with the structure of the medical institution, constituent documents, functional duties (job descriptions) of the employees of the departments in which the internship takes place, and acquire the skills of independent professional work in their specialty.

Practical tasks should be carried out in stages, with the consistent development of gradually becoming more complex actions and techniques that make up a set of skills and abilities that determine the practice program.

The individual work of a student at a temporary workplace is organized by the head of the practice under the supervision of the employees of the departments in which the student is doing the practice.

During the internship, the student performs educational and research work (URI). The choice of the topics of the CIR is predetermined by the specifics of the department of the medical organization, the problems of patient care and the provision of qualified medical care, the principles of the scientific organization of the work of the medical staff, acceptable for this department. During the period of industrial practice, students perform sanitary and educational work in the amount of 4 hours in the form of a sanitary bulletin and conversations for patients on a topical sanitary and educational topic.

Independent work with literature, writing case histories and defending abstracts, receiving patients form the ability to analyze medical and social problems, the ability to use the natural sciences, biomedical and clinical sciences in practice in various types of professional and social activities.

After completing the internship, the student submits a written report on its passage to the head of the internship from FEFU for verification and, if necessary, follows his recommendations for finalizing the report.

The internship report should include the following documents:

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1. Referral to practice with notes on the day of arrival, departure, seals and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3. The student-intern's own report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, own assessment of the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Guidelines for mastering the module:

General methodology and methodology for working on a student's research work

Rules for the design of the list of references

GOST R 7.0.5-2008. System of standards on information, librarianship and publishing. Bibliographic link. General requirements and drafting rules

Ways of arranging the material in the list of references: alphabetical, systematic and in the order of mention in the text.

Rules for writing a scientific publication

A scientific publication is one of the main results of a researcher's activity. The main purpose of the publication is to make the author's work available to other researchers and to indicate his priority in the chosen field of research. In order to clearly navigate the variety of types of publications and choose the right one, you need to know the typology of scientific publications. According to GOST 7.60–2003 "SIBID. Editions. Main types. Terms and definitions" there are several options for textual presentation of scientific results:

A monograph is a scientific or popular science publication containing a complete and comprehensive study of one problem or topic and owned by one or more authors.

Collection of scientific papers - a collection containing research materials of scientific institutions, educational institutions or societies.

Materials of the conference (congress, symposium) - a non-periodic collection containing the results of the conference (reports, recommendations, decisions).

Preprint - a scientific publication containing preliminary materials published before the publication of the publication in which they can be placed.

Abstracts of reports / messages of a scientific conference (congress, symposium) - a scientific non-periodic collection containing materials of a preliminary nature published before the conference (abstracts, abstracts of reports and (or) messages). Often abstracts of reports with a volume of 1-2 pages of text are not counted as publications at all. Of greatest interest to researchers are scientific articles in scientific peer-reviewed journals and proceedings (or materials) of conferences.

A scientific article is a complete and logically coherent work covering a topic that is part of the range of problems related to the topic of the dissertation.

A scientific journal is a journal containing articles and materials on theoretical research, as well as articles and materials of an applied nature intended for scientists.

As a rule, scientific articles are presented in several varieties: a short report on the results of research work; the actual scientific article, which describes the results of the work in sufficient detail; historical and scientific review article; discussion article; advertising article.

Scientific style of presentation

The scientific style is characterized by the use of special scientific terms and definitions, and recently international terminology has been increasingly used. Also

in scientific works it is customary to use more abstract vocabulary than concrete vocabulary (for example, abstract vocabulary is when no specific image is associated with a given word in the mind: genius, substance, phenomenon, matter, feeling, movement, substance, etc.). etc., and specific vocabulary is words that are associated with figurative representations of real-life material objects, for example, a cat, a glass, a titmouse, or about the properties and manifestations of material objects perceived by the senses, for example, green, hot, etc.). The lexical composition of the scientific style is characterized by relative homogeneity and isolation, and this is expressed, in particular, in the lesser use of synonyms. The volume of text in a scientific style increases not so much due to the use of different words, but due to the repeated repetition of the same ones. In the scientific style there should not be vocabulary with colloquial coloring, which is not characterized by evaluativeness. Evaluation in scientific papers is used to explain the author's thoughts to attract attention and has a rational character. Scientific speech is distinguished by the accuracy and logic of thought, its consistent presentation and objectivity of presentation. In order to make the logical structure of the article more visual, you can use various introductory words and phrases: firstly, secondly, thirdly, in addition, finally, at the same time, at the same time, therefore, thus, summing up, in conclusion, so, therefore, etc. However, it is not necessary to start each sentence with introductory words. Also, in order to make the presentation of the material in scientific speech logical, it is recommended to use complex allied sentences, introductory words and phrases, participial and adverbial phrases, common definitions, etc. The scientific style is characterized by information richness of the sentence, for example: "Individualization is a dynamic process that consistently includes self-conscious refusal to follow the norm - isolation, or deobjectification, comprehension - appeal to individuality or deobjectification, comprehension - appeal to individual unsigned knowledge, or intuition, and, finally, the signification of the image in order to transfer it, include it in social knowledge - exteriorization, t.e, if in preschool age individual experience is denoted by social meaning, then in adolescence, on the contrary, social experience is correlated with

individual meanings. Thus, in adolescence, the dominant form of activity becomes personifying activity associated with modeling, playing many scenarios of future adult life against the background of individualization. Texts using the scientific style are characterized by the detachment of the author, the objectivity of the information presented. This is expressed in the use of generalized-personal and impersonal constructions instead of the 1st person: there is reason to believe, it is believed, it is known, presumably, one can say, one should emphasize, one should pay attention, etc. Also, scientific texts may contain various formulas, diagrams, symbols, tables, etc. Almost any scientific text can contain graphic information this is one of the features of the scientific style of speech.

Use of terms

The author should strive to be unambiguously understood. To do this, he must follow certain rules:

- use only the most clear and unambiguous terms;

- do not use a word that has two meanings without determining in which of them it will be applied;

- do not use one word in two meanings and different words in the same meaning.

Foreign language terms should not be abused. As a rule, they are not synonymous with native words; there are usually semantic shades between them. Foreign language terms should not be abused. As a rule, they are not synonymous with native words; there are usually semantic shades between them. Preparation of abstracts of research work

Abstract writing is an integral part of research practice. Abstracts are understood as a presentation of your vision of the problem posed in the form of a small analytical work. For the successful completion of the work, the following rules must be observed: Times New Roman font, 12-14, one and a half spacing, justified alignment.

The volume of work should not exceed those recommended by the publisher. Abstracts should consist of three parts: introduction, main part and conclusion. All ideas must be reasoned and supported by examples. This essay is written to test your knowledge of the problem. Now for the substantive recommendations:

Avoid listing facts.

Provide specific suggestions for solving the problem.

In the main part, state and argue your point of view on the problem. Don't be afraid to express your own opinion. Feel free to present other points of view, but show why you disagree with them. The introduction and conclusion should be approximately the same in length, the main part should consist of at least two paragraphs. Be sure to pay attention to the logical connection of the text.

Brief recommendations on the design of the content of the student's research report The R&D report is drawn up on one side of a sheet of white single-sorted standard A4 paper (210x297 mm) with 1.5 line spacing. Allowable font height: size 12-14, recommended - size 14. The number of characters per line is 60-65. Report pages should have margins: top - 20 mm, bottom - 20 mm, right - 10 mm, left - 25-30 mm. Paragraph indent size - 5 characters; heading should be done in 1-3 intervals.

Page numbering should be continuous and include the title page and appendices. Pages are numbered with Arabic numerals; the page number is not indicated on the title page.

Report sections:

Title page,

Introduction (relevance, goals and objectives),

The main part (description of the research base, research methods, scope of research performed, tables with analysis of research results, possibly graphics and illustrations),

Conclusion (brief results of the study, conclusions),

List of sources and literature (literature, regulations, other sources of information on the topic of research, drawn up in accordance with the current GOST).

Applications (completed survey cards).

The report on the production practice "Research work" is submitted to the head of the research and development work and is assessed with a mark. The content of the Reports on the production practice "Research work" is stored at the department.

8. FORMS OF CERTIFICATION (BY THE RESULTS OF PRACTICE)

At the end of the internship, the student submits to the head of the practice a completed diary and completed research, an abstract, theses, an article for publication. The head of the practice from the Department of the School of Medicine of the Far Eastern Federal University conducts an interview on the documents of the educational practice. Based on the results of a successful interview and the completion of all tasks for the internship, the student receives an assessment.

8.1. Fund of assessment tools for conducting intermediate certification of students in practice.

Based on the results of practical training, the student passes a test with an assessment.

8.1.1. A list of competencies that students should master as a result of mastering the educational program, a description of indicators and criteria for their assessment at various stages of formation, an assessment scale.

8.1.2. Evaluation scale and criteria for evaluating the results of defending a practice report.

Passing the test based on the results of the internship is carried out by publicly defending the report on the implementation of the internship program before a commission formed by the director of the department, the head of which was appointed by order to send students to practice.

Successful defense of the report should include: a short speech by the student about the results of the internship, as well as answers to the questions of the commission on the documents presented in the report and confirming the implementation of the internship program.

During the defense, the student reports on the content of the work done during the internship. The student may be asked questions about the correctness of a decision taken on a specific case or practice material.

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From the student, the head of practice from SHM or members of the commission for the protection of practice have the right to demand answers to any questions that are related to the practice passed. If the student finds it difficult to answer these questions, he may be asked to additionally read the literature, study the material, and in some cases - again undergo an internship.

Based on the report and the defense of the results of the practice, the student is given a grade: credited ("excellent", "good", "satisfactory"), or not credited ("unsatisfactory"). The assessment is put down in the student's record book and in the statement by the head of his practice from the department.

Grade	Requirements for the formed competencies	
Passed	The grade credited ("excellent") is given to the student if he	
("Excellent")	has fully completed the practice program, knows how to use	
	theoretical knowledge when completing the assignment for	
	practice, knows how to closely link theory with practice,	
	freely copes with tasks, questions and other types of	
	application of knowledge, knows how to give examples,	
	answered all the questions during the defense of the practice,	
	the answers are logical, deep and complete disclosure	
Passed	The grade credited ("good") is given to the student if he has fully	
("Good")	completed the practice program, knows how to use theoretical	
	knowledge when completing the practice assignment, copes well	
	with tasks, questions and other types of application of	
	knowledge, answered the main questions during the defense of	
	the practice, the answers are different consistency and	
	completeness of the disclosure of the topic, however, one or two	
	inaccuracies in the answer are allowed	
Passed	The grade credited ("satisfactory") is given to the student if he	
("satisfactorily")	has completed the main part of the practice program, but is	
	hardly able to use theoretical knowledge when completing the	
	assignment in practice, generally copes with tasks, questions and	
	other types of application of knowledge, answers to questions	
Not credited	during the defense practices lack depth and completeness	
	The grade is not credited ("unsatisfactory") is given to a student	
("unsatisfactory")	who has not completed the practice program, is not able to use theoretical knowledge when completing the practice assignment,	
	cannot cope with tasks, questions and other types of application	
	of knowledge, has not answered the main questions during the	
	defense of the practice	

Criteria for grading a student in the practice test

A student who has not completed the practice program for a good reason is sent to practice again in his free time from classroom studies. A student who fails to complete an internship program without a valid reason or receives an unsatisfactory grade is considered to have an academic debt. The liquidation of this debt is carried out in accordance with the FEFU regulations.

8.1.3 Methodological materials defining the assessment procedure

Preparation of a practice report

The study practice report is compiled in accordance with the main stage of the practice program and reflects the implementation of an individual task. The volume of the report should be 15-20 pages of typewritten text (excluding appendices). The report is drawn up on A4 paper and bound in a single block. The text of the report is presented on one side of the sheet, in Times New Roman font, size 14, with 1.5 intervals. Each page of the work is drawn up with the following margins: left - 30 mm; right - 10 mm; top - 20 mm; lower - 20 mm. Paragraph indentation in the text - 1.5 cm. All pages of the work must have continuous numbering, including applications. The numbering is in Arabic numerals, with the page number placed in the lower right corner, starting from the table of contents after the title page. All structural elements of the practice report are stitched together.

The internship report should include the following documents:

1. Referral to practice with notes on the day of arrival, departure, seals and signatures of responsible persons;

2. Practice diary containing daily records of work performed. After the next week of internship, the data reflected in the diary must be confirmed by the signatures of the student and the head of the practice from the practice base. The diary as a whole must also be certified by the signature of the head and the seal of the relevant body (organization);

3 The student-intern's report on the work done during the internship should include: a brief description of the place of internship (organization), goals and objectives of the internship, a description of the activities performed during the internship, the results achieved, an analysis of the problems encountered and options for their elimination, their own assessment the level of their professional training based on the results of practice.

4. Characteristics, signed by a competent official of the body or organization in which the practice was completed, and certified by the seal;

All documents included in the report must be submitted in printed form, filed in a folder (bound) and numbered with the compilation of their inventory.

Contents of report sections

Title page

Content

Introduction

Main part

-General characteristics of the practice base

-Description of the workplace and functional duties

- Practice Report (Appendix 1)

- Individual task for internship (Appendix 2)

- Practice diary (Appendix 3)

Conclusion on the results of practice

List of used

9. EDUCATIONAL-METHODOLOGICAL AND INFORMATION SUPPORT FOR PRACTICE

Main literature

Main literature

1. Hospital surgery. Seminars: a textbook for universities / S. G. Shapovalyants [and others]; edited by S. G. Shapovalyants, R. V. Plakhov, A. V. Shabrin. - 2nd ed. - Moscow: Yurayt Publishing House, 2020; Moscow: FGBOU VO RNIMU im. N. I. Pirogov. — 155 p. https://urait.ru/bcode/449053

2. Internal diseases. Selected lectures: textbook / MP Konchalovsky [and others]; under the general editorship of M. P. Konchalovsky. - Moscow: Yurayt Publishing House, 2020. - 497 p. https://urait.ru/bcode/456077

3. Intensive care: national guidelines. / ed. I.B. Zabolotskikh, D.N. Protsenko.
2nd ed., revised. and add.; Moscow, GEOTAR-Media, 2020, - 1072p. https://www.rosmedlib.ru/book/ISBN9785970450185.html

4. Obstetrics: national guidance. Brief edition / ed. E.K. Ailamazyan, V.N. Serova, V.E. Radzinsky, G.M. Savelyeva. - Moscow GEOTAR-Media, 2021. - 608 p. Baranovskaya, E.I. Obstetrics [Electronic resource]: textbook / E.I. Baranovskaya. - Minsk: Higher School, 2019. - 287 p.: ill. - ISBN 978-985-06-2432-1.- http://znanium.com/go.php?id=509593

5. Surgical diseases. In 2 volumes. Volume 2 [Electronic resource] / Merzlikin
N.V., Brazhnikova N.A., Alperovich B.I., Tskhai V.F. - M.: GEOTAR-Media, 2019.
- 600c. http://www.studmedlib.ru/book/ISBN9785970434574.html

6. Propaedeutics of internal diseases [Electronic resource]: textbook / Mukhin N.A., Moiseev V.S. - 2nd ed., add. and reworked. - M. : GEOTAR-Media, 2020. - http://www.studmedlib.ru/book/ISBN9785970434703.html

additional literature

1. Obstetrics: a textbook for medical students. Universities Ed. G.M. Savelyeva. - Medkniga-service, Moscow, 2020 - 295s.

2.http://lib.dvfu.ru:8080/lib/item?id=Geotar:/usr/vtls/ChamoHome/visualizer /data_geotar/geotar.xml.part1820..xml&theme=FEFU

3. Internal diseases: a textbook for medical students. universities: in 2 volumes with a CD / Ed. ON THE. Mukhina, V.S. Moiseeva, A.I. Martynov. - M.: GEOTAR-Media, 2021. - 198s.

4. http://lib.dvfu.ru:8080/lib/item?id=chamo:781664&theme=FEFU

5. Internal diseases: textbook - 6th ed., corrected. and additional / Ed. IN AND. Makolkina, S.I. Ovcharenko. – M.: Medicine, 2019. – 204p. /http://lib.dvfu.ru:8080/lib/item?id=Geotar:/usr/vtls/ChamoHome/visualizer/datage otar/geotar.xml.part1818..xml&theme=FEFU

6. Surgical diseases: textbook./ ed. V.N. Merzlikina, N.A. Brazhnikov. – M.: GEOTAR-Media, 2018. – 225p. http://oblmed.nsk.ru/files/Protocol.pdf

7. Obstetrics [Electronic resource]: textbook. allowance / S.N. Zanko [and others]; ed. S.N. Zanko, L.E. Radetzka. - Minsk: Vysh. school, 2019. - 734 p.: ill. - ISBN 978-985-06-2171-9- http://znanium.com/go.php?id=508677

8. Obstetrics [Electronic resource] / Dzigua, M.V. - M.: GEOTAR-Media,. -2019. - 304 p. http://www.studmedlib.ru/book/ISBN9785970421062.html

9. Protasova T.V. Brief guide to practical exercises in propaedeutics of internal diseases. – Kemerovo State Medical Academy.

10. - http://lib.dvfu.ru:8080/lib/item?id=IPRbooks:IPRbooks-6141&theme=FEFU

11. Clinical electrocardiography: a guide for doctors / I. I. Isakov, M. S. Kushakovsky, N. B. Zhuravleva. - Leningrad: Medicine, 2019. - 295p. -

12. Surgical diseases [Electronic resource] / Chernousov A.F., Vetshev S.P., Egorov A.V. / Ed. A.F. Chernousova - M. : GEOTAR-Media, 2010. - 664c. http://www.studmedlib.ru/book/ISBN9785970412787.html

13. Shirinbek, O. Adhesive obliteration of the main saphenous veins: a guide for doctors / Olimi Shirinbek. - Moscow: GEOTAR-Media, 2022. - 48 p. - ISBN 978-5-9704-7103-6. - Text: electronic // URL: https://www.rosmedlib.ru/book/ISBN9785970471036.html

14. Akhmedov V.A. Emergency care for diseases of internal organs - Scientific Research Center INFRA-M LLC. -

http://lib.dvfu.ru:8080/lib/item?id=Znanium:Znanium-65510&theme=FEFU

1. Federal Law of November 21, 2011 N 323-FZ "On the fundamentals of protecting the health of citizens in the Russian Federation".

2. Regulations on the organization of the provision of primary health care to the adult population, order of the Ministry of Health and Social Development of the Russian Federation dated May 15, 2012 N 543n.

3. Order of the Ministry of Health of the Russian Federation No. 923n dated November 15, 2012

The procedure for providing medical care to the adult population in the profile "Therapy".

4. Order of the Government of the Russian Federation "On approval of the action plan for the implementation of the state policy of the Russian Federation in the field of a healthy lifestyle for the period up to 2020" dated June 30, 2012 No. 1134–r.

5. Order of the Ministry of Health of the Russian Federation dated 03.02.2015 No. 36 en "On approval of the procedure for medical examination of certain groups of the adult population".

6. Order of the Ministry of Health of Russia dated December 21, 2012 N 1344n "On approval of the Procedure for dispensary observation."

7. GOST 7.32 - 2001 "Research report. Structure and rules of registration.

8. GOST 7.1 - 2003 "Bibliographic record. Bibliographic description. General requirements and rules for drafting.

9. GOST 7.0.5 - 2008 "Bibliographic reference. General requirements and rules for drafting.

List of resources of the information and telecommunication network "Internet"

World Health Organization: http://www.who.int/ru

2. "Consultant plus" http//www.consultant.ru

3.www.mma.ru - the official website of the Moscow Medical Academy. Sechenov.

4.http://fgou-vumc.ru/fgos/fgosvpo.php. - the official website of VUNMC Roszdrav.

5.www.geotar.ru - the official website of the publishing house "GEOTAR-Media".

Electronic versions of journals:

1. "Consilium medicum" http://www.consilium-medicum.com /media/ consilium

2. Bulletin of Evidence-Based Medicine http://www.evidence-update.en/

3. "Attending physician" http://www.lvrach.ru/

4. "Russian Journal of Gastroenterology, Hepatology, Coloproctology" http://www.m-vesti.ru/rggk/rggk.html

5. Pacific Medical Journal http://lib.vgmu.ru/journal/?name=pmj

- 6. Russian Journal of Cardiology cardiosite.ru, athero.ru, ossn.ru, angiography.su
- 7. "Russian Medical Journal" http://www.rmj.ru
- 8. "Difficult patient" http://www.t-pacient.ru

The location of the computer equipment on which the software is installed, the number of jobs	Software List
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10. Building M, computer class of the School of Medicine, room M723, 15 jobs	Microsoft Office Professional Plus 2010; an office suite that includes software for working with various types of documents (texts, spreadsheets, databases, etc.);
	- 7Zip 9.20 - free file archiver with a high degree of data compression;
	- ABBYY FineReader 11 - a program for optical character recognition;
	- Adobe Acrobat XI Pro is a software package for creating and viewing electronic publications in PDF format;
	- ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies;
	- Google Chrome.
690922, Primorsky Territory, Vladivostok, Russky Island, Ajaks, 10, building A - level 10, Reading rooms of the FEFU Scientific Library with open access to the fund	 Microsoft Office Professional Plus 2010; офисный пакет, включающий программное обеспечение для работы с различными типами документов (текстами, электронными таблицами, базами данных и др.); – 7Zip 9.20 - свободный файловый архиватор с высокой степенью сжатия данных;
	 – ABBYY FineReader 11 - программа для оптического распознавания символов;

– Adobe Acrobat XI Pro – пакет программ для
создания и просмотра электронных
публикаций в формате PDF;
 ESET Endpoint Security - comprehensive protection of workstations based on Windows OS. Virtualization support + new technologies;
- Google Chrome.

11. LOGISTICS AND TECHNICAL SUPPORT OF TRAINING PRACTICE

During the internship, as well as for the organization of independent work, students have access to the following laboratory equipment and specialized rooms that comply with current sanitary and fire safety standards, as well as safety requirements for educational work. Statistical reports, archival materials of the practice base. It is important to familiarize the student with the electronic legal bases "Garant", "Consultant Plus".

Name of equipped premises	List of main equipment	
for independent work		
690922, Primorsky Territory,	Mono- and bipolar electrosurgical instruments for	
Vladivostok, Russian island,	electrosurgical devices, Endoscopic equipment with	
Ajax settlement, 10	accessories, Endoscopic instruments with accessories	
	(arthroscopic set), "Instrument kit for ventriculoscopy",	
FEFU Medical Center	Sterilization round boxes with KF-3 filters, Microprocessor-	
Surgery Center, Therapy Center	based freezer with sound and light alarm, Set for small	
Surgery Center, Therapy Center	neurosurgery sterilizer BINDER GD 53 bactericidal closed	
	type, Reusable skin stapler SKM-1 (extractor), Patient warmer	
	WarmTouch 5900, Trolley for placing containers, Apparatus	
	for long-term drainage with accessories (Surgical electric	
	pump), Reocor external pacemaker with accessories,	
	SCHILLER electrocardiographs: CARDIOVIT AT- 2, mod.:	
	plu, s, Metpak pressure infusion set 500 ml, Bronchial suction	
	with accessories (Electric bronchial suction), Intubation set;	
	(laryngoscope, blades, charger),	
	Manometer for measuring intracuff pressure multiple times.	
	Applications, Electric functional resuscitation bed, Medical	

	trolley for transporting patients Emergo 6230, Temporary	
	external pacemaker Pace T20	
	Pharmaceutical refrigerators KhF-400 "POZIS", Electronic digital thermometer, Mechanical tonometer IAD-01-1E, Thermometer for van, Non-contact thermometer NF-3101, Intrahospital 2-tier small trolley, tray depth 20 mm (stainless steel), Rack infusion mobile medical - on 5 wheels, Sterilizer-heater B.Well Kids WK- 140 d/bottle 2in1, Wall-mounted medical system for gas supply Linea with accessories, Pulse oximeter MD300 C 1 , Devices for measuring blood pressure UA-200 with accessories, Bioocular ophthalmoscope indirect with diffusion filter 12500-D, Otoscopes with accessories model: BETA 200; Sanitary stretcher, Kidney-shaped stainless tray, Kidney-shaped stainless tray, Medical electric bed Hill-Rom © 900 with accessories, Inhaler for aerosol therapy with accessories (Flowmeter for oxygen), Inhaler (nebulizer) Omron Comp Air NE-C24-Kids compress pack p / e No. 1, Elbow wall dispenser DU-010 BelAseptika, GLUKOMETER ACUCHEK AKTIV, Floor medical electronic scales VMEN-150-50 / 100A, Devices for spirometry and pulse oximetry MIR, mod.: Spirodoc with accessories, Medical stethoscopes, models: KaWe- Standart-Prestige (Stethophonendoscopes), Electroneurostimulator Stimuplex HNS 12	
Deading rooms of the EEEU	$HD D_{22} O_{22} = 400 All \frac{1}{2} O_{22} = 10.5 (1000-000) C_{222} \frac{12}{2} 4150T$	
Reading rooms of the FEFU Scientific Library with open	HP ProOpe 400 All-in-One 19.5 (1600x900), Core i3-4150T, 4GB DDR3-1600 (1x4GB), 1TB HDD 7200 SATA, DVD+/-	
access to the fund (building A -	RW,GigEth,Wi-Fi,BT,usb kbd/ mse,Win7Pro (64-	
	bit)+Win8.1Pro(64-bit),1-1-1 Wty Internet access speed 500	
level 10)	Mbps. Workplaces for people with disabilities are equipped	
	with Braille displays and printers; equipped with: portable	
	devices for reading flat-print texts, scanning and reading	
	machines, a video enlarger with the ability to regulate color	
	spectra; magnifying electronic loupes and ultrasonic markers	

In order to provide special conditions for the education of people with disabilities and people with disabilities in FEFU, all buildings are equipped with ramps, elevators, lifts, specialized places equipped with toilets, information and navigation support signs.

Appendix 1



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE

RUSSIAN FEDERATION

Federal state autonomous educational institution

of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

EVALUATION FUND Educational Training. Primary Research Training

Specialty 31.05.01 «General medicine» Form of study: full time

1.Шкала оценивания сформированности компетенций

Planned learning outcome (code and wording of planned practice results)	The stage of competence formation, implemented within the framework of practice	Assessment	Criteria
GPC-11.1 - is able to search and select scientific, regulatory, legal and organizational	2 (базовый)	Knows: basic and special foundations of natural science and professional knowledge for solving applied problems; principles of evidence-based medicine.	Y/N
and administrative documentation in accordance with the set goals, their analysis and application to solve professional problems		Able to: search for theoretical, scientific information; present materials of their own research; to study independently and continuously improve their qualifications throughout the entire period of professional activity.	Y/N
GPC-11.2 - Readiness for the analysis and public presentation of medical information based on evidence-based medicine		Owns: methods of obtaining professional knowledge from original sources, incl. electronic; the skills of writing a scientific and practical text, the skills of scientific public speaking and conducting scientific discussions.	Y/N
GPC-11.3 - Ability to participate in scientific research	2 (базовый)	Knows: Methods of studying scientific- medical and paramedical information. Able to: work effectively individually and in a group, be responsible for the results of work; analyze domestic and foreign experience on the research topic. Owns: the ability to independently plan scientific work, organize the search for the necessary information, choose the best research methods, carry out research on the topic of research.	Y/N
PC-16.2 - readiness to participate in the introduction of new methods and techniques aimed at protecting health	2 (базовый)	 Knows: the basic principles of organization and management in the field of protecting the health of citizens, in medical organizations and their structural divisions. Basic principles of organization and management in the field of public health protection. Able to: apply the basic principles of organization and management in the field of protecting the health of citizens, in medical organizations and their structural divisions; 	Y/N

(organization and management in the field	
(of protecting the health of citizens.	

Evaluation scale if 5 indicators are selected:

if there are 3 out of 5 (60%) positively evaluated indicators, the mark "satisfactory" is set,

if 4 out of 5 (80%) - "good",

if 5 out of 5 (100%) - "excellent",

if less than 3 out of 5 (less than 60%) - "unsatisfactory".

The final mark can be displayed as the arithmetic mean of marks for all assessed competencies (competency elements).

2. Evaluation tools

to control the results of mastering the module of educational practice B2.O.07 (U) "Research work"

The main result and form of reporting on the results of the student's mastering the module of educational practice "Research work" is the Diary of educational practice (Appendix 2) and the "Research report" (Appendix 3).

In cases where the student participated in student scientific societies with the implementation of individual research work during the academic year, a copy of the student's publication from the collection, a copy of the conference program with the student's speech, a winner certificate or participant in a scientific competition.

3.Typical tasks

Approximate topics of research papers of students:

1. Analysis of the prevalence of individual risk factors among the attached population of the polyclinic according to the clinical examination data.

2. Arterial hypertension as a risk factor: effectiveness of detection during clinical examination, routing of patients with diagnosed arterial hypertension.

3. Early diagnosis of risk factors "dyslipidemia" and "hyperglycemia" in the process of clinical examination. Diagnosis frequency, patient routing tactics.

4. The prevalence of smoking as a risk factor among the attached population according to the data of a medical organization, coverage of smoking cessation

measures, effectiveness.

5. Characteristics of hypodynamia and malnutrition as risk factors according to the questionnaire during medical examination, methods of correction.

6. Analysis of the effectiveness of medical examination of the population according to the data of the polyclinic, on the basis of which the study is being conducted.

7. Completeness of medical examination coverage of the adult population according to the medical organization on the basis of which the study is being conducted. Problems of attracting the population to undergo medical examination.

8. Rehabilitation of patients after myocardial infarction in the clinic, coverage analysis, effectiveness methodology.

9. Analysis of the health status of the attached population based on the results of clinical examination (health groups).

10. Individual in-depth preventive counseling of citizens with group II and IIIa health status, coverage according to polyclinic data, methodology.

11. Group preventive counseling (school of the patient) for people with chronic diseases, people with a high total cardiovascular risk, coverage analysis according to polyclinic data, methodology.

12. Characteristics of the work on the implementation of palliative care to the population of Vladivostok, attached to the therapeutic area.

13. Analysis of the effectiveness of the correction of modifiable risk factors in persons under dispensary observation.

14. Evaluation of the effectiveness of dispensary observation of persons in therapeutic areas according to certain criteria.

15. Analysis of the achievement of target values of blood pressure in persons under dispensary observation.

16. Analysis of the causes of temporary disability in an outpatient clinic (for therapeutic pathology).

17. Analysis of the causes of permanent disability in an outpatient clinic (for therapeutic pathology).

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And other topics, the content of which is aimed at analyzing the actual problems of modern healthcare.

The implementation of one research topic can be carried out both individually and in a group format (as a rule).

The research topic is selected individually together with the supervisor immediately before the start of the internship "Research work".



MINISTRY OF SCIENCE AND HIGHER EDUCATION AND OF THE

RUSSIAN FEDERATION

Federal state autonomous educational institution

of higher education

«Far Eastern Federal University»

(FEFU)

SCHOOL OF MEDICINE

Department of Clinical Medicine

DIARY Educational Training. Primary Research Training»

Student		
6 course		_ faculty
Place of internship		
from		
Head of practice (teacher)		
Grade for practice		
	20/20 academic year	
	5	
	Vladivostok	
	20	

The list of practical skills mastered by the student in the framework of educational practice B2.O.07 (U) "Research work"

N⁰	Practical skills, abilities	Required amount	Actual Execution
1	Skills for conducting literary and information search, compiling a list of references on the research problem, designing in accordance with GOST	1	
2	Skills in working with literature, regulations, other sources of information on the topic of research (study and critical analysis)	1	
3	Skills to participate in the planning and organization and conduct of scientific research on the topic	1	
4	Participation skills in the selection of relevant research methods and techniques that correspond to the purpose and objectives of the study	1	
5	Skills of collecting research material using general clinical and special research methods in accordance with the student's research topic	1	
6	Skills in choosing methods for processing the results obtained, skills in mathematical and statistical data processing	1	
7	Skills of systematization and analysis of primary data obtained during the study using statistical methods	1	
8	Skills of analysis and description of the results obtained during the study based on statistics, literature data, legal documents	1	
9	Skills in preparing and designing research paper materials for publication (speech)	1	

The content of the Report on educational practice B2.O.07 (U) "Research work" is stored at the department.

If available, copies of the student's publication from the collection, a copy of the conference program with the student's speech, a certificate of the winner or participant in a scientific competition are attached to the summary report

Review of the head of educational practice

Signature of the head of training practice