Документ подписан простой электронной подписью Информация о владельце:

ФИО: Ястребов Олег Александрович State Auton omous Educational Institution of Higher Education Должность: Ректор Дата подписания: 25.0 PEOPLES' FRIEND SHIP UNIVERSITY OF RUSSIA NAMED AFTER

Дата подписания: 25.0<del>1.2024 16.9</del> Уникальный программный ключ:

ca953a0120d891083f939673078ef1a989dae18a

PATRICE LUMUMBA RUDN University

T 4 4 4	•	TA #		•	
<b>Institute</b>	Λt	1	PUI	cin	Δ
montuit	VI.	TAT	cui		·

educational division (faculty/institute/academy) as higher education programme developer

#### INTERNSHIP SYLLABUS

	Obs	serving and	Assisting a l	Dentist (Oral S	Surgery)	
			course t	itic		
ommended by	he Didacti	c Council 1	for the Edu	ıcation Field	of:	
ommended by	he Didacti		for the Edu 31.05.03 De		of:	
ommended by		3	31.05.03 De			

The student's internship is implemented within the professional education programme of higher education:

**Dentistry** 

higher education programme profile/specialization title

### 1. INTERNSHIP GOAL(s)

The goal of the Internship « Observing and Assisting a Dentist (Oral Surgery)» is to deepen theoretical knowledge and gain professional skills and experience in professional activities in the diagnosis, treatment and preventionof surgical dental diseases; mastering manual skills during various types of examinations, anesthesia, various surgical procedures and surgical interventions; familiarization with the work of the surgical department.

# 2. REQUIREMENTS FOR LEARNING OUTCOMES

The internship « Observing and Assisting a Dentist (Oral Surgery)» implementation is aimed at the development of the following competences (competences in part): PC-1, PC-2, PC-3, PC-5.

Table 2.1. List of competences that students acquire during the internship

Competence code	Competence descriptor	Competence formation indicators (within this course)
PC-1		PC-1.1. Conducts initial and/or follow-up examinations of a patient to establish a preliminary diagnosis.
		PC-1.2. Receives information from patients (theirrelatives/legal representatives), conducts patientquestionnaires on general health status, identification of comorbidities in order to establish a preliminary diagnosis.
PC-2	administer treatment for children and adults with	PC-2.1. Organizes medical care in emergency and urgent forms for acute dental diseases, conditions, exacerbation of chronic diseases that are life- threatening to the patient or without clear signs of life-threatening to the patient.  PC-2.2. selects medications and medical devices (including dental materials) for the treatment of dental diseases, evaluating the possible side effects of taking medications.
PC-3	Able to provide medical care in an emergency and urgent form	PC-3.1 Provides qualified medical care in their specialty using modern rehabilitation methods approved for use in medical practice.  PC-3.2 Make an individual rehabilitation plan for a
PC-5	examinations of children	patient with maxillofacial diseases. PC-5.1. Motivates patients (their relatives/legal representatives) to lead a healthy lifestyle and give up harmful habits.

diseases	PC-5.2. develops positive behavior in patients
	(their relatives/legal representatives) aimed at
	preserving
	and improving health.

## 3. INTERNSHIP IN HIGHER EDUCATION PROGRAMME STRUCTURE

The internship refers to the <u>core</u>/variable/elective\* component of (B2) block of the higher educational programme curriculum.

\* Underline whatever applicable. The core component includes all introductory field internships, the variable component includes all advanced field internships, except for research and pre-graduate types of the internship. The elective module includes all research and pre-graduation types of the internship (if any).

Within the higher education programme students also master other disciplines (modules) and / or internships that contribute to the achievement of the expected learning outcomes as results of the internship.

Table 3.1. The list of the higher education programme components that contribute to the achievement of the expected learning outcomes as the internship results.

Competence code	Competence descriptor	Previous courses/modules, internships*	Subsequent courses/modules, internships*
PC-1.	Able to diagnose	Local anesthesia and	Maxillofacial and
	childrenand adults with	anesthesiology in	Gnathic surgery,
	dental diseases,	dentistry, Oral	Maxillofacial
	establish a diagnosis	surgery,	Prosthetics, Diseases
		Propaedeutics of	ofhead and neck,
		dentaldiseases,	Implantology and
		Cariesology,	Reconstruction
		Endodontics	surgery
PC-2.	Able to prescribe and	Local anesthesia and	Maxillofacial and
	administer treatment for	anesthesiology in	Gnathic surgery,
	children and adults with	dentistry, Oral	Maxillofacial
	dental diseases,	surgery,	Prosthetics, Diseases
	monitoritseffectiveness	Propaedeutics of	ofhead and neck,
	and safety	dentaldiseases,	Implantology and
		Cariesology,	Reconstruction
		Endodontics	surgery
PC-3.	Able to provide	Local anesthesia and	Maxillofacial and
	medical care in an	anesthesiology in	Gnathic surgery,
	emergency andurgent	dentistry, Oral	Maxillofacial
	form	surgery,	Prosthetics, Diseases
		Propaedeutics of	ofhead and neck,
		dentaldiseases,	Implantology and
		Cariesology,	Reconstruction
		Endodontics	surgery
PC-5.	Able to conduct	Local anesthesia and	Maxillofacial and
	medicalexaminations	anesthesiology in	Gnathic surgery,
	of childrenand adults	dentistry, Oral	Maxillofacial
	with dental diseases		Prosthetics, Diseases
		Propaedeutics of	ofhead and neck,
		dentaldiseases,	Implantology and
		Cariesology,	Reconstruction
		Endodontics	surgery

<sup>\*</sup> To be filled in according with the competence matrix of the higher education programme.

# 4. INTERNSHIP WORKLOAD

The total workload of the internship is 3 credit units (108 academic hours).

#### 5. THE COURSE MODULES AND CONTENTS

*Table 5.1. The content of the discipline and types of academic activities* 

Modules	Contents (topics, types of practical activities)	Workload, academic hours
Module 1.Organization of the surgical dental of fice	1.1 Organization of the surgical department(office) indental polyclinic.	18
Module 2. Performance of the	2.1 Performance of local anesthesia	18
scope of dental	2.2 Simple tooth extraction	18
surgeon's assistant work	2.3 Complex tooth extraction	18
Module 3. Filling out	3.1 Disease history	18
medical documentation	3.2 Outpatient card	18

<sup>\*</sup> The contents of internship through modules and types of practical activities shall be <u>FULLY</u> reflected in the student's internship report.

### 6. INTERNSHIP EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

The infrastructure and technical support necessary for the internship implementation include: laboratories/ specially equipped classrooms/ polygons/ measuring and computing complexes/ vehicles/ industrial equipment and devices/ household premises that comply with current sanitary and fire safety standards.

The <u>SAFETY REQUIREMENTS</u> at the enterprise, workplace (including the department of RUDN University) and during the work with certain production/laboratory equipment incorporate/include the following (to be specified)....

## 7. INTERNSHIP LOCATION AND TIMELINE

The internship can be carried out at the structural divisions of RUDN University (at Moscow-based organisations, as well as those located outside Moscow.

The internship at an external organisation (outside RUDN University) is legally arranged on the grounds of an appropriate agreement, which specifies the terms, place and conditions for an internship implementation at the organisation.

The period of the internship, as a rule, corresponds to the period indicated in the training calendar of the higher education programme. However, the period of the internship can be rescheduled upon the agreement with the Department of Educational Policy and the Department for the Organization of Internship and Employment of RUDN students.

#### 8. RESOURCES RECOMMENDED FOR INTERNSHIP

### 1. Main readings:

- 2. Surgical Dentistry: textbook / ed. by V.V. Afanasiev. Afanasiev. 3rd ed. revised. -
- M.: GEOTAR-Media, 2016. 400 c. ISBN 978-5-9704-3704-9.
  - 3. Surgical Dentistry and Maxillofacial Surgery: National Guide / edited by A.A.

Kulakov, T.G. Robustova, A.I. Nerobeev. - Moscow: GEOTAR-Media, 2015. - 928 c. - (National guidelines). - ISBN 978-5-9704-3727-8.

- 4. Bezrukov V.M., Robustova T.G. "Guidelines for Surgical Dentistry and Maxillofacial Surgery" 2nd ed., revised, and additional, Moscow, "Medicine", 2000. T1. pp. 245-280.
- 5. Oral and maxillofacial surgery: textbook / ed. A.Yu. Drobysheva, O.O. Yanushevich. M.: GEOTAR-Media, 2018. 880 p. ISBN 978-5-9704-4081-0. *Additional readings:*
- 1. Shargorodsky A.G. "Inflammatory diseases of the tissues of the maxillofacial region and neck" Moscow GOUVUNM Ministry of Health of the Russian Federation 2001, pp. 5-14, 118-191,237-254.
- 2. Mukovozov I.N. Differential diagnosis of diseases of the maxillofacial region. L., "Medicine", 1982.
  - 3. Yanushevich O.O. Periodontology: national guide-M.: GEOTAR-Media, 2018. 752 p.
  - 4. Rabukhina N.A., Arzhantsev A.P. X-ray diagnostics in dentistry, 2nd edition, stereotypical // M.: MIA, 2003. 451 p.
- 5. Plastic surgery of soft tissues of the oral cavity. / Ed. Giovanni Zucchelli M.: Azbuka, 2014 816 p.
- 6. Combined dentofacial anomalies and deformities: a guide for doctors / Ed. Andreishcheva A.R. M.: GEOTAR-Media, 2008. 224 p.

### **Internet (based) sources**

1. Electronic libraries with access for RUDN students:

PFUR Libraries and third-party Libraries, to which university students have access on thebasis of contracts:

- RUDN Electronic Library System RUDN EBS http://lib.rudn.ru/MegaPro/Web
- University Library Online Libraries http://www.biblioclub.ru Yurite Librarieshttp://www.biblio-online.ru
  - noraries http://www.orono-onnine.ru
    - Student's Consultant EBS www.studentlibrary.ru
    - EBS "Lan" http://e.lanbook.com/
    - 2. Databases and search engines:
    - electronic collection of legal and regulatory and technical documentation http://docs.cntd.ru/
    - SCOPUS abstract database

http://www.elsevierscience.ru/products/scopus/WHODocumentation Center <a href="http://whodc.mednet.ru/">http://www.elsevierscience.ru/products/scopus/WHODocumentation Center <a href="http://whodc.mednet.ru/">http://whodc.mednet.ru/</a>

- - Surgery Digital Library http://surgerylib.ru/

#### 8. EVALUATION TOOLKIT AND GRADE SYSTEM FOR ASSESSMENT

Evaluation Toolkit (ET) and a point-rating system (PRS)\* for assessment the level of competence formation (part of competencies) based on the results of mastering the discipline Maxillofacial and gnathic surgery" are presented in the Appendix to this Work Program of the discipline. \* - ET and PRS are formed on the basis of the requirements of the relevant local regulatoryact of the RUDN

#### **DEVELOPERS:**

Associate Professor of the Department maxillofacial surgery and surgical dentistry	nt	V.D. Trufanov
position, name of the department	signature	name and surname
Assistant of the Department maxillofacial surgery and surgical dentistry		E.V. Kim
position, name of the department	signature	name and surname
HEAD OF EDUCATIONAL DEPARTMENT: of maxillofacial surgery and surgical dentistry		S.Yu. Ivanov
position, educational department	signature	name and surname
HEAD OF HIGHER EDUCATION PROGRAMMI Deputy Director MI RUDN by specialty Dentistry	E <b>:</b>	S. N. Razumova
position, name of the department	signature	name and surname