Документ подписан простой электронной подписью	
Информация о владельце:	
ФИО: Ястребов Олег АрександранState Autono	mous Educational Institution of Higher Education
Должность: Ректор	DIENDGIID UNIVEDGITV OF DUGGIA
Дата подписания: 04.10.2024 14:01 5 СОРСЕЗ 1	FRIENDSHIP UNIVERSITY OF RUSSIA
Уникальный программный ключ: NAM	ED AFTER PATRICE LUMUMBA
ca953a0120d891083f939673078ef1a989dae18a	RUDN University

Institute of Medicine

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

COURSE SYLLABUS

Physical Culture

course title

Recommended by the Didactic Council for the Education Field of:

31.05.03 Dentistry

field of studies / speciality code and title

The course instruction is implemented within the professional education programme of higher education:

Dentistry

higher education programme profile/specialisation title

1. COURSE GOAL(s)

The goal of the course "Physical Culture" is to equip students with knowledge of human body systems and to introduce students to key concepts of physical activities. Students learn to go in for many kinds of sports and to understand structure-function relationship between sport exercises and physical health of human body in different aspects.

2. REQUIREMENTS FOR LEARNING OUTCOMES

Mastering the course (module) "Physical Culture" is aimed at the development of the following competences /competences in part: **General Professional Competences**- (**GPC**)-**7**.

Competence code	Competence	Competence formation indicators (within this course)		
GPC-7	Able to keep the proper level in physical fitness to ensure full social and professional activities	GPC-7.1 able to define the kinds of sport exercises, can determine scientific and practical basements of physical culture and healthy lifestyle.GPC-7.2 acquainted the different sport means practical usage		

Table 2.1. List of competences that students acquire through the course study

3. COURSE IN HIGHER EDUCATION PROGRAMME STRUCTURE

The course refers to the <u>core</u>/variable/elective* component of (B1) block of the higher educational programme curriculum.

* - Underline whatever applicable.

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

Competence	Competence	Previous	Subsequent		
code	descriptor	courses/modules*	courses/modules*		
GPC-7	Able to keep the proper level in physical fitness to ensure full social and professional activities	-	Preparing to pass the State exams		

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

4. COURSE WORKLOAD AND ACADEMIC ACTIVITIES

The total workload of the course "Physical Culture" is 2 credits (72 academic hours).

	<i>Table</i> 4.1.	Types	of	academic	activities	during	the	periods	of	higher	education
j	programme mastering (<u>full-time training)</u> *										
								S	m	stors/tra	ining

Type of academic activities		Total academic	Semesters/training modules			
		hours	3	4		
Classroom learning , ac.h.	36					
Including:						
Lectures (LC)						
Lab work (LW)						
Seminars (workshops/tutorials) (S	S)	36	18	18		
Self-studies, academic hours		36	18	18		
Evaluation and assessment (exam or						
pass/fail grading)						
Course workload academic		72	36	36		
	hours_	14	30	50		
	credits	2	1	1		

5. COURSE CONTENTS

Course module title	Course module contents (topics)	Academic activities types	
	Self control in physical exerciseing and sports	S	
	Human physical development indicators	S	
	Human functional statement indicators	S	
	Physical fitness indicators	S	
Module 1: The Basics	Physical fitness indicators	S	
	Physical indurance indicators	S	
	Human Psycho-phisiological statement Indicators	S	
	Human Psycho-phisiological statement Indicators	S	
	Physical culture in production activities of bachelor and specialist	S	

Table 5.1. Course contents and academic activities types

* - to be filled in only for **<u>full</u>**-time training: *LC* - *lectures*; *LW* - *lab work*; *S* - *seminars*.

6. CLASSROOM EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

Table 6.1. Classroom equipment and technology support requirements

Type of academic activities	Classroom equipment	Specialised educational / laboratory equipment, software, and materials for course study (if necessary)
Self-studies	Classroom for self-studies of students (can be used for seminars and consultations), equipped with a set of specialized furniture, and computers with stable wireless Internet connection. (aud. 245, 246).	Technical equipment: multimedia projector BenQ Projector MX 525, projection screen, laptop ASUS X515JP- BQ029T, computer Lenovo V530S-071CB with stable Internet connection. Software: Microsoft Windows, MS Office / Office 365, MS Teams, Chrome (latest stable release).
Seminar	Gymnesium for different kinds of sport training (Gym at the «Druzhba» sport club).	Sport banches, mates, fitballs/heavy fitballs, ropes, kettelbells/dumbbells/barbells in various waits, sport barriers, sport exercises machines, other sport equipment.

7. RESOURCES RECOMMENDED FOR COURSE STUDY

Main readings:

- 1. Allyanov Yu.N., Pismensky. Physical culture:textbook for bechelors. M.: Yurait, 2014.
- 2. Vilensky M.Ya. Physical culture and Healthy Lifestyle of Students: educational textbook. 4-th issue M. :KnoRus, 2016.
- 3. Muller A.B., Dyadichkina N.S., Bogachenko Yu.A. Physical culture: textbook for high school students. M.: Yurait, 2016

Electronic full-text materials:

- 1. Physical Culture (Theoretical course)
- https://esystem.rudn.ru/course/view.php?id=9172. Lecture course for discipline "Physical culture":<u>http://web-local.rudn.ru/web-local/prep/rj/files.php?f=pf_926d773205934017eb18c4f80ce1f8a5</u>

3. Theory and Practice of Physical Culture. Scientific and Theoretical monthly journal of Russian Ministry of Sport and Russian Central State Institute of Physical Culture. http://tpfk.infosport.ru

4. Physical Culture for Students. Digital textbook http://cnit.ssau.ru/kadis/ocnov_set/

Printed publications:

- 1. Austin, D. Get energy!: empower your body, love your life / Denise Austin. New York, 2011. 240 p.
- Boreham, C. The development and evolution of fitness testing equipment and procedure suitable for use in physical and health education of primary school children. Final report. Belfast, The Quiches University of Belfast / C. Boreham. – 1989. – S. 12–16.
- 3. Champion, N. Aerobics Instructor's. Handbook / N. Champion, G. Hurst. FISAF

: Kandaroo Press, 1999. – 133 p.

4. Cooper, K.H. New aerobics for women / K.H. Cooper. - USA : Bantam books,

1998. – 324 p.

5. Fitness and physical fitness of girls 7 to 17 years / R.M. Malina, G.H. Beunen,

A.L. Claessens, J. Lefevre, B. Vanden Eunde, R. Renson, B. Vanreusel, G.

- 6. Simon. Obesity Research, 1998. P. 221-231.
- 7. Fonda, J. Jane Fondas Fitness Buch Ich fuhle mich gut / J. Fonda. Frankfurt

Ficher, 1983. - 300 p.

8. Jan, G.B. Fitness Through Aerobic / G.B. Jan. - New York : Paperback Other,

2004. – 234 p.

9. Lamb, D. Physiology of aerobic exersizes / D. Lamb. - New York : Macmillian,

2001. – P. 36–44.

10. Wilmore, J.H. Physiology sport and exercise / J.H. Wilmore, D.I. Costill. -

Champaign: Human Kinetics, 1994. – 549 p.

Internet (based) sources

1. Electronic libraries with access for RUDN students:

-Electronic library network of RUDN – ELN RUDN http://lib.rudn.ru/MegaPro/Web

- ELN «University Library online» http://www.biblioclub.ru

- ELN Urait http://www.biblio-online.ru

- ELN «Student Advisor» www.studentlibrary.ru

- ELN «Lan» http://e.lanbook.com/

2. Databases and search engines:

- electronic fund of legal and regulatory and technical documentation http://docs.cntd.ru/

- search system Yandex https://www.yandex.ru/

- search system Google https://www.google.ru/

- abstract database SCOPUS http://www.elsevierscience.ru/products/scopus/

Training toolkit for self- studies to master the course *:

1. The set of lectures on the course "Physical Culture".

2. The laboratory workshop (if any) on the course "Physical Culture".

3. The guidelines for writing a course paper / project (if any) on the course "Physical Culture".

4.

* The training toolkit for self- studies to master the course is placed on the course page in the university telecommunication training and information system under the set procedure.

8. ASSESSMENT TOOLKIT AND GRADING SYSTEM* FOR EVALUATION OF STUDENTS' COMPETENCES LEVEL UPON COURSE COMPLETION

The assessment toolkit and the grading system^{*} to evaluate the competences formation level (GPC-7) upon the course study completion are specified in the Appendix to the course syllabus.

* The assessment toolkit and the grading system are formed on the basis of the requirements of the relevant local normative act of RUDN University (regulations / order).

DEVELOPERS:

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E.A. Lubyshev

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HEAD OF EDUCATIONAL DEPARTMENT:

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