

UNIVERSITATEA DE MEDICINĂ ȘI FARMACIE "CAROL DAVILA" DIN BUCUREȘTI Facultatea de Stomatologie



DISCIPLINE GRID

1. Programme

1.1.	CAROL DAVILA UNIVERSITY OF MEDICINE AND PHARMACY BUCHAREST
	FACULTY OF MEDICINE / DEPARTMENT CLINIC 9 – PHYSICAL MEDICINE AND
1.2.	REABILITATION
1.3.	Division: Physical Education and Sport
1.4.	Study Domain: Health - Sectorally regulated within the European Union
1.5.	Study Level: LICENCE
1.6.	Study programme: DENTAL MEDICINE IN ENGLISH

2. Discipline

2.1.	Discipline name: Physical Education II							
2.2.	Locațion: Sp	Location: Sports Base – Polytechnic of UMF "Carol Davila", 4B Doinea Cornea Bldv						
	Fa	Faculty of Medicine, Sports Hall, 9 Eroilor Sanitari Blvd						
2.3.	Lectures tenure - Lecturer:							
2.4.	Practical classes tenure:							
	Soccer: Lecturer Phd. Elisabeta Nicolae							
	Basket-ball: Lecturer Phd. Răchită Carmen; Asistent Phd. Petreanu Adrian Gheorghe							
2.5.	2.5. 2.6. 2.7. Practical 2.8. MD01							
Study	year I	Semester	II	Evaluation	Examination	Type of discipline	C15EN	
	COLLOQUIUM /DO						/DC	

3. Estimated total time (hours/semester)

No. hours/week	2h	out of which	Lecturer: -	Laboratory session: 2h
Total hours out of learning schedule	28	out of which	Lecturer: -	Laboratory session: 28

Time distribution	hours
Textbook study, lecture support, bibliography and notes	-
Supplementary documentation activity in the library, on online platforms	-
Practical activity support material, homework, portfolio and essays	26
Tutorial activity	-
Examinations	2
Other activities	-
Total hours of individual study	-
Textbook study, lecture support, bibliography and notes	28
Credits	1

4. Preconditions

4.1. curriculum	-
4.2. proficiencies	-

5. Conditions

5.1. for lecture activity	-
5.2. for laboratory activity	Football pitch, gates, balls, sports equipment, aiding materials Sports games room / Faculty of Medicine

6. Accumulated skills

6. Accumulated ski	1115
Proficiencies	I. Skills (functional dimension)
(knowledge and abilities)	*The ability to independently practice sports or physical exercises with
	sanogenetic, prophylactic or corrective, recreational and compensatory purposes;
	*A wide range of basic and specific motor skills and abilities; a level of motor capacity that ensures their adequacy to the requirements of
	professional and social life;
	* Acquisition of basic technical elements specific to the discipline
	practiced with applicability in recreational sports;
	* To use adequately and correctly muscle development exercises (by
	muscle groups);
Transversal skills	II. Professional, personal development skills
(role, professional and	* Improving moral-volitional and intellectual qualities and traits, self-
personal development)	image, aesthetic sense, initiative and team spirit, social responsibility;
	* To have the ability to use the accumulated notions in the future job;
	* Responsible execution of professional tasks; * Familiarization with the
	roles and needs of physical activities to increase the quality of life;
	* Awareness of the need for continuous training.

7. Objectives (based on the grid of acquired specific skills)

7.1. General objective	- preservation and development of health status, harmonious			
	physical development of students and optimization of their motor			
	potential; - learning the notions of hygiene related to the practice of			
	physical exercise; - knowledge of the effects of physical exercise			
	practices and to recommend physical exercise as a prophylactic			
	means of preserving health or as a factor helping to recover			
	function; - recreation of students and compensation of the			
	intellectual effort made by them during study hours; - maintaining			
	an optimal state of health of those who practice physical exercise			
	consciously and systematically, as well as increasing their work			
	and life potential; - integrity, perseverance and self-control; -			
	reduces mental tension and anxiety due to daily and competitive			
	stress, thus avoiding hostility and frustration in life in a beneficial			
	way; - effective contribution to the development of intellectual,			
	aesthetic, moral and civic traits and qualities.			
7.2. Specific objectives	- the development / education of basic and specific motor			
	capacities that allow students to adapt to the demands of			
	professional and social life; - improving knowledge, skills and			
	basic and specific motor skills; - development of coordination,			
	agility, neuromuscular elasticity, balance, spatial-temporal			
	orientation, aerobic and anaerobic resistance; - the improvement of			
	moral-volitional and intellectual qualities and traits, aesthetic sense			
	and social responsibility demonstration of a real education and			
	evolution of ambition, will and desire for self-improvement in			
	specific conditions of competitiveness; - improves coordination			
	capacity, increases immunity, supports the proper functioning of			
	the cardio-respiratory system and influences the quality of sleep			

8. Conțent

8.1. Lecture	No. hrs/topic	Teaching method	Obs.	
--------------	------------------	-----------------	------	--

8.2 Laboratory session	No. hrs/topic	Teaching method	Obs.
SOCCER			
Lesson 15, 16. Taking possession of the ball	4		
Lesson 17, 18, 19. Exercises for practicing dribbling, passing and shooting at the gate; bilateral game	6	explanation accompanied by verbal communication	

Lesson 20, 21.22. Bilateral game	6		
Lesson 23, 24, 25, 26, 27. Bilateral game	10		
Lesson 28. Colloquy - specific test	2	-	
BASKETBALL			
Lesson 15. Learning the technique of throwing to the basket from running, at an angle of 45 degrees with emphasis on the correct completion of the throw with the extension of the throwing arm from the elbow joint.	2		
Lesson 16. Learning the technique of throwing the basket from running, with emphasis on the correct execution of the last two beating steps before the actual throwing of the basketball hoop.	2	_	
Lesson 17. Learning the basket throwing technique preceded by catching the ball from the pass.	2	The teaching methods during the basketball	
Lesson 18. Learning the basket throwing technique preceded by catching the ball in dribbling.	2	practice lessons for the topics presented are the	
Lesson 19. Learning the technique of jumping.	2	following: - 1. Verbal methods:	
Lesson 20. Learning the technique of half-distance basket throwing (2-5 meters) and long-distance basket throwing (over 5 meters).	2	explanation; the description; conversation; 2. Nonverbal methods:	
Lesson 21. Learning to throw the basket with the panel.	2	demonstration,	
Lesson 22. Learning to throw in the basket directly with the ring.	2	observation, observation of the execution of other	
Lesson 23. Learning to throw in the basket through special procedures.	2	subjects, iconographic materials.	
Lesson 24. Learning to throw the basket from the jump, preceded by moving and stopping for a while.	2	3. Practical method: group, separate, analytical	
Lesson 25. Learning to throw the basket preceded by a change of direction, stopping in two strokes and receiving the pass from the side.	2	practice.	
Lesson 26. Learning individual tactics in attack - demarcation.	2		
Lesson 27. Learning to go to the ball as an individual tactic in attack.	2		
Lesson 28. Colloquy - specific test	2		

8.3. Bibliography for lectures and laboratory/practical sessions

Soccer

Colibaba, D., Bota, I., (1998), Jocuri sportive. Teorie și metodică, Ed. Aldin

Elisabeta, Nicolae, (2012), Fotbal curs de bază, editura Printech

Ciolcă, Sorin, (2008), Fotbal. Fundamente teoretice și metodice, editura ANEFS

Basketball

Hector L., Frazzei M.H., (2002), Programa de studii pe ramuri de sport pentru învățământul superior medical, Editura Universitară "Carol Davila" București.

Moanță, A.D., (2005), Baschet - Metodică, Editura Alpha, Buzău.

Predescu T., Netolitzchi M., Petreanu A Ghe., Grădinaru C., (2016), Baschet: Fundamente tehnico tactice instruire – învățare, Editura Printech, București.

Petreanu A. Ghe., (2014), Baschet – Curs de bază, Editura BREN, București

Petreanu A. Ghe., (2014), Pregătirea echipei universitare de baschet, Editura BREN, București Petreanu A. Ghe., (2014), Baschet – îndrumar practico metodic pentru pregătirea studenților, Editura BREN. Răchită, C. (2013), BASCHET – Îndrumar practico-metodic pentru studenții în medicină, Editura Printech. Răchită, C. (2011), Manual pentru lecția de educație fizică și sport a studenților în medicină, Editura Printech. Răchită, C. (2008), Relația dintre standardizarea și individualizarea mijloacelor de antrenament în jocurile sportive, Editura BREN.

9. Corroborating the contents of the discipline with the expectations of epistemic community representatives, professional associations and employers in the fields representative for the program

- •Physical education and sports in general constitute a social activity with special contributions to the social-professional integration of the student. The formative function of physical education will contribute to the development of these attributes and capacities, which will allow the individual to carry out his chosen job as quickly and as well as possible, to practice it with increased efficiency, to be able to engage in various social activities and to can act independently and creatively on the environment and on his own person.
- ■The purpose of practicing sports also within the university is to give the student a harmonious physical development, a correct body posture, developed motor skills, knowledge on the values of using physical exercises with preventive, corrective and recuperative purposes. Thus, the student will be able to organize himself in his free time and later make sport part of his permanent activities, contributing to maintaining an optimal state of health
- •Due to its instructive and educational values, sport is considered an important means that positively solves some of the prophylactic tasks and increases the quality of life.
- ■Through its socio-cultural dimensions, university sports offer a unique opportunity to meet other students, to communicate with them, to assume different roles, to acquire moral attitudes, to accept attitudes related to the activity, to live of emotions that are more difficult to feel in other spheres of life, of accepting positive elements of the lifestyle of adapting to the proposed objective of becoming socially active through the performances of others. Practiced under competent guidance, it develops qualities of will such as tenacity, combativeness, courage, initiative, perseverance and moral qualities such as the attitude towards teammates, respect towards opponents, referees and the spirit of teamwork and helping each other, all under the remark "Mens sana in healthy body".

10.Evaluation

10.1. Evalua	10.1. Evaluation									
Activity type Assessment Criteria		Assessment methods	Assess,ent weighting within the final grade							
Lecture	-	-	-							
Laboratory session	Colloquy specific samples	SOCCER I. Running the ball between the posts (5 in number, placed at								
00332011	specific samples	a distance of 1.5m); Passing the ball and retrieving it by taking it from a teammate (placed at a distance of 7-8 m); Out at the goal with the lace full (the ball must enter the goal - in case of failure, the shot will be restarted. The assessment will be made for the technical execution as well as for the execution time.								

	II. Successive hitting with the full lace of 5 balls (placed in a	
	line with a distance of 1 m between them) - at a distance of 12	
	- 13 m from the goal. The distance between the starting line and the line of balls is 5	
	m, the player having to speed back to this starting line after	
	each shot at the goal. Shot balls must not fall before entering the goal. Both successes and execution time are scored.	
	III. Bilateral game. Technical achievements in playing	
	conditions, positioning in the field, movement without the ball are appreciated.	
	BASKETBALL	
	Control tests specific to the basketball sport branch and	
	participation in student competitions (speed of movement; technical execution; involvement in sports activity).	
	1. Physical - technical complex on $1/1$ land = 72 m;	
	2. Throws from the free throw line (% of 10 throws);	
D	3. Bilateral game and participation in basketball competitions	(00/
Participation	To receive a grade, the student must attend a minimum of 10	60%
in lessons	lessons per year	

Minimum performance standard

• To pass, the student must have attended at least 10 lessons per year and pass the physical and technical tests.

Date:
28.08.2024

Chair of Foreign Languages Division,
Prof.univ.dr. Păunescu Cătălin Constantin

Date of the approval in Signature of the department director
Department Board:

Prof.univ.dr. Păunescu Cătălin Constantin