2024/2025. ACADEMIC YEAR							
PROGRAM OF STUDY (FOR STUDENTS OF 1ST YEAR)							
Full (Hungarian) name of the subject: Testne							
Program: Undivided program (pharmaceution	cal)						
Schedule: Full-time							
Short name of the subject: P.E.							
English name of the subject: Physical Education	n II.						
German name of the subject: Sport II.							
Type of registration: obligatory/obligatory e	lective/elective/criteria requirement						
Neptun code of the subject: GYKTSI335G2A							
Responsibnle Department: P.E. and Sport Centre							
Responsible tutor	Title, academic degree:						
Kornélia Várszegi	director, P.E. teacher						
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Name of the persons responsible for the	Title, academic degree:						
teaching of the subject:	inte, academic degree.						
Doharné Buczkó Anikó	P.E. teachers						
Juhász András							
Kalmus Dániel							
Lehel Zsolt							
Sótonyiné Hrehuss Nóra							
Várszegi Kornélia							
Weisz Miklós							
Class per week: 1 hour practise	Credit point(s): 1						

# Professional content, intent of acquirement and it's function in order to implement the goals of the program:

The short-term goal of the course is to maintain and improve the students' current state of health, to create the physical conditions for a better quality of life by learning and practicing (new) branches of sports that can be practiced after graduation as well. The long-term goal is to improve the quality of life and life prospects of future physicians, and to provide students with credible preventive attitudes and lifestyle advice - so that they can represent those in their later practice, through their own health-promoting behavior.

## Short description of the subject:

One aim of the course is to improve the health status of medical students, maintaining and increasing physical performance, creating the conditions for better physical quality of life.

Course data								
Recommend ed term	Contact hours (lecture)	Contact hours (practice)	Contact hours (seminar)	Individu al lectures	Total number of contact hours/sem ester	Normal course offer	Consult ations	
2. semester	-	14	-	-	14	Autumn semester* <b>Spring semester</b> Both semesters (* Please underline)		
			Prograr	n of seme	ester**			

Topics of theoretical classes (pro week):

## Topics of practical classes (pro week):

**1st. week: General information**: Information on the semester acceptance requirements, the criteria for obtaining a practical grade, the structure of the classes, and the university's extracurricular sports opportunities **2nd. week: Basketball**: Dribbling, passing and shooting drills in order to improve fine motor skills.

3rd.week: Bench exercises: Using the dimensions of the sport bench by running, skipping, jumping, lifting etc. exercises.

4th.week: Rubber band exercises: Strength and coordination training by taking advantage of the elastic features of the object.

**5th.week: Floorball:** Introducing the sport to the Students by exposing the major rules, proper technique of stick handling. Passing and shooting drills.

**6th.week: "Double-trouble":** Strength and stretch training in pairs by applying different starting positions. Functional movements executed in pairs.

7th.week: Volleyball: Introducing the fundamental elements of the game (serves, hits, digs etc.) Exposing the major rules and techniques.

**8th.week: Frisbee:** Taking the next step into the game by applying tactical elements in match situations. Passing and catching drills in different moving forms.

**9th.week: Ruffier test and ball skill developing exercises:** Compare the results with the previous test to bring the importance of the health of the cardiovascular system to the attention. Sport games on the side (Dodge-ball, King of the court etc.)

**10th.week: Circuit training:** General strengthening drills at each stations. Applying different intensity level, regarding the various conditions of the Students.

11th.week: Tennis: Involving the new strokes into the learning process: form of serves, the volleys, the smash etc.

12th.week: Badminton: Introducing the new technical and tactical elements of the game (drop shots, lobs, smash etc.) Exposing the rules of doubles.

**13th.week:** Core exercises: Relative (own body) weight exercises applying different equipment (hand weights, rubber band etc.) with the aim of postural correction, by strengthening the core muscles in order to avoid spinal deformations.

**14th.week: Box exercises:** Applying the sport box by jumping, lifting, slaloming, carrying (etc) it.By this enhance the level of strength and stamina.

Another way to complete the Physical Education course is to 15 times actively participate in the trainings of university teams. As teams take part in championships during the school year, we only accept applications from professional athletes! (2x90 mins./week sport training (competitive sport, for qualified only): cheerleader, men's and women football, handball, basketball, volleyball, waterpolo)

#### Schedule of consultations:

Course requirements

#### **Prerequisites:**

# Conditions of attending the classes, amount of acceptable absents, way of presentation of leave, opportunity for makeup:

The number of active participations for physical education classes is 10 (once a week), regardless of the number of school breaks, which is to be completed during the hours assigned to the group. Two hours can be recovered in the first week of the exam period, on two separate days. Lessons missed do not need to be certified; however, catching up is mandatory. The days of study breaks do not qualify as automatic attendance. Practice leaders follow an online presence registration at the beginning and end of the lessons, which can be individually tracked on semmelweis.hu/sportkozpont homepage.

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The grading method; the conditions for getting the signature; the number, topic(s) and date(s) of the mid-term assessments, (reports, term tests), and the process in which they contribute to the final grade; and the possibility of their retake or their upgrading retake (as provided in §§ 25-28 of the STUDY AND EXAMINATION REGULATIONS):

Rating 5 grades

Number, topics and dates of tests during the semester, opportunities of makeup and improvement of results\*\*\*:

completion of a practical exercise

**Requirements of signature(as provided for in STUDY AND EXAMINATION REGULATIONS § 29):** Active participation in practice classes 10 times (once a week) (trainings 15 times) under the conditions described above.

Number and type of projects students have to perform independently during the semester and their deadlines:

**Type of the semester-end examination:** signature\*/<u>practical grade\*/</u>semi-fnal\*/final\* (*' Please underline*)

**Examination requirements:** as published by the education-research department on the MOODLE interface by the start of the academic term.

Form of the semester-end examination: written\*/oral\*/combinated examination/<u>practical</u> <u>examination/t</u>he assessment of completing project work (according to STUDY AND EXAMINATION REGULATIONS 30.§)\* (\* Please underline)

**The possibility and conditions for offering grades:** Active participation in practice classes 10 times (trainings 15 times) under the conditions described above.

A student may be excused from attending classes if as recorded in a decision in the NEPTUN system, they are granted a health exemption or

a sports exemption.

A list of the basic notes, textbooks, resources and literature that can be used to acquire the knowledge necessary to master the curriculum and to complete the assessments, with exact description about which of them is required to acquire which part of the syllabus (e.g. description based on topics)), as well as the main technical and other aids and study aids that can be used:

In the case of a subject lasting more than one semester, the position of the teaching/research department on the possibility of parallel enrolment and the conditions for admission\*\*\*\*:

<u>yes\*/no\*/on and individual assessment basis</u>\* *(`Please underline)* If you have not completed the course you may be readmitted in the 2. semester of the following academic year.

The course description was prepared by:: Kornélia Várszegi

\*\* A tantárgy tematikáját oly módon kell meghatározni, hogy az lehetővé tegye más intézményben a kreditelismerési döntéshozatalt, tartalmazza a megszerzendő ismeretek, elsajátítandó alkalmazási (rész)készségek, (rész)kompetenciák és attitűdök leírását, reflektálva a szak képzési és kimeneti követelményeire.