PHYSICAL EDUCATION 2				
GENERAL INFORMATION				
Course coordinator	Mario Oršolić, MA			
Assistant/Associate				
Study Programme	Integrated undergraduate and graduate university study of Medicine			
Status of the course	Mandatory			
Year of study, semester	2 <sup>nd</sup> year, 3 <sup>rd</sup> semester			
ECTS	1			
Workload (hours)	Exercises (60)			
Expected number of students	70			

### **COURSE DESCRIPTION**

### **Course objectives**

The main goal is to learn new theoretical and practical kinesiology knowledge from individual kinesiology activities according to the students' choice. The next goal is to train students to create programs for individual exercise.

# **Enrolment requirements and entry competencies**

No conditions.

# Learning outcomes at the Programme level

#### 2.3.

# **Learning outcomes (5-10)**

- 1. Identify the influences and consequences of an active and inactive lifestyle on human health;
- 2. Demonstrate the adopted technical and tactical elements of a particular kinesiology activity;
- 3. Use kinesiology terminology for various sports activities;
- 4. Apply the rules of individual kinesiology activities;
- 5. Design a basic program of physical exercise in order to improve one's abilities and health.

# **Course content**

Physical and health culture is aimed at introducing students to different types of sports content, and learning new theoretical and practical kinesiology knowledge and skills, improving the health and level of anthropological status of each student.

The course teaches the principles of exercise through which students are trained to create independent exercise programs, and the habit of lifelong exercise is developed.

### **Program content**

# A program – basic regular kinesiology activities

**Athletics** 

- Sports walking, Jogging

Racket sports

- Badminton, Table tennis

Fitness programs

- Fitness, Aerobics, Pilates

Ball sports

- Small football, Basketball, Volleyball, Handball

Water sports

- Swimming

### Dance expressions

- Social dance, Dance mix, Classical ballet, Jazz, Contemporary dance, Salsa, Folk dance Health program
- Adapted physical exercise (Health-oriented physical exercise) and other kinesiology activities, considering the interest of students and the material and other necessary conditions of implementation.

# B program – optional interesting kinesiology activities with financial participation

Chess, Skating, Archery, Squash, Free rock climbing, Tennis, Horse riding, Rowing Sailing, Skiing, and other kinesiology activities, considering the interest of the students and the material and other necessary conditions of implementation.

C program - kinesiology activities organized by University of Josip Juraj Strossmayer in Osijek. Mountaineering and hiking tours, Rafting

D program - kinesiology activities for students with disabilities

E program - optional kinesiology activities for students in higher years of study

F program - auditory exercises: educational panels, seminars, workshops, courses and others

G program - trips and excursions with organized classes from Physical and Health Culture

H program - sports: sports instruction, competitions at university level, HASS, international

### Mode of teaching

**Exercises** 

### **Student obligations**

Students are expected to attend all class sessions, as well as to take all the examinations. However, they are allowed for excused absences, totalling 30% of all classes.

# Monitoring student work (alignment of learning outcomes, teaching methods, and grading)

Teaching activity	ECTS	Learning outcome	Student activity	Assessment methods	Grade points	
					Min.	Max.
Class attendance	0,5	1-5	Class attendance	Evidence sheet; evaluation	30	60
Exercises	0,5	1-5	Presence with active participation	Checking acquired skills	20	40
Total	1				50	100

# Calculation of final grade:

At the end, the course coordinator assigns the grade "passed" to the student who achieves 50 or more grade points in the course, with the condition that the student must have a minimum number of points from all teaching activities.

# Required reading (available in the library and through other media)

There is no mandatory literature in the subject of Physical and	Number of	Availability
Health Culture, since there is no exam. Students are referred to	copies in the	through other
literature related to physical and health culture, along with	library	media

improving and preserving health, proper nutrition, injury prevention, history of sports, rules of sports, methods and goals of training, the importance of regular exercise throughout life, news in the world of sports, recreation and kinesitherapy.	

# **Additional reading**

- 1. Neljak, B., Caput-Jogunica, R. (2012). Kineziološka metodika u visokom obrazovanju. Zagreb: Kineziološki fakultet Sveučilišta u Zagrebu.
- 2. Milanović, D. (2009). Teorija i metodika treninga. Zagreb: Kineziološki fakultet Sveučilišta u Zagrebu.
- 3. Mišigoj-Duraković, M. (2008). Kinantropologija biološki aspekti tjelesnog vježbanja. Zagreb: Kineziološki fakultet Sveučilišta u Zagrebu.
- 4. Mišigoj-Duraković, M. i sur. (1999). Tjelesno vježbanje i zdravlje. Zagreb: Fakultet za fizičku kulturu.
- 5. Zbornici radova ljetnih škola kineziologa RH. Dostupno na: http://www.hrks.hr/zbornici.htm
- 6. Zvonimir Šatalić, Maroje Sorić, Marjeta Mišigoj-Duraković (2015.); Sportska prehrana, Znanje.
- 7. Jukić, I., Marković. G. (2005). Kondicijske vježbe s utezima. Zagreb. Kineziološki fakultet Sveučilišta u Zagrebu.
- 8. Janković, V., N. Marelić (2003) Odbojka za sve, Zagreb: Autorska naklada.
- 9. Tudor O. Bompa, PhD (2006): Periodizacija- teorija i metodologija treninga, Gopal Zagreb.

# **Course evaluation procedures**

Anonymous, quantitative, standardized student survey providing feedback on the course as well as on the work of course coordinators and their assistants/associates is being conducted by the QA Office of the Faculty of medicine Osijek.

# Note /Other

The teacher monitors the curricular and extracurricular activities of the students in the subject of Physical and Health Culture and the fulfillment of obligations, and keeps records of regular attendance, activities, and effort in class, which is a condition for signature.

E-learning does not count towards course contact hours, but is being used in teaching and comprises links to various web pages, as well as video and audio materials available on web pages.