# **SUBJECT TEACHING GUIDE (SYLABUS)**

NAME OF THE UNIT CONDUCTING THE DIRECTION: Department of Experimental and Clinical

Physiology; Department of Cell-to-Cell Communication, Medical University of Lodz

**EDUCATION PROFILE:** General Academic

**LEVEL OF EDUCATION:** 3rd Degree (Doctoral School)

1. Subject Name: Healthy living - empty phrase or necessity? Selected aspects of dietetics, lifestyle

and their impact on human wellbeing

2. Type of subject: Optional

**3. Course Objectives:** Acquire a basic basic knowledge of the role of nutrition in human health and habits that promote a healthy lifestyle

**4. Form of study:** Doctoral School

5. Year of study: -

6. Form of classes and number of hours for each form of classes: Optional classes (seminars)

- either stationary or remote (to be determined with PhD students) - 5 hours.

#### 7. Name and surname of the lecturer:

dr n med. Katarzyna Wieczorek-Szukała

#### 8. Teaching methods:

Verbal transmission, multimedia presentations, demonstrations, questionnaire, case-study method.

### 9. Scope:

- modern nutritional guidelines according to WHO
- popular diets their principles, advantages and disadvantages
- physical activity importance, benefits, ways of measuring its intensity
- food additives types and health hazards
- selected diet-related diseases and eating disorders an overview
- The role of sleep in human health and regeneration

#### 10. Learning outcomes

**Knowledge:** Acquiring theoretical and practical knowledge of the latest WHO guidelines on nutrition and physical activity as well as important health-promoting habits

Skills: More conscious food choices and modifying unhealthy everyday routines

**Social competences:** Spreading knowledge concerning healthy lifestyle, more conscious use of commercially available diet planning applications

## 11. List of primary literature:

Gawęcki J: Human nutrition. Vol. 1 Basics of nutritional science. PWN, Warsaw 2022.

**12.** Methods and ways of verification of learning outcomes, including the form and conditions for passing the course: Credit for the course is awarded on the basis of attendance and activity in class. Attendance at a minimum of 50% of classes is required to receive positive credit.

#### 13. Additional Information:

- Contact information to the lecturer: Katarzyna Wieczorek-Szukała katarzyna.wieczorek@umed.lodz.pl;

- Group size: 15- 20

### 14. Statement of the leader and his signature:

I declare that the curricular content contained in this syllabus is the result of my individual creative work

performed within the framework of an employment/collaborative relationship arising from a civil law contract, and that no third parties are entitled to copyright on this account.

### 15. Signature of the Director of the Doctoral School: