



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Nordic Walking [C\_CS>NW15]

### Course

Field of study

Materials Engineering

Year/Semester

2/3

Area of study (specialization)

Nanomaterials

Profile of study

general academic

Level of study

second-cycle

Course offered in

polish

Form of study

full-time

Requirements

elective

### Number of hours

Lecture

0

Laboratory classes

0

Other (e.g. online)

0

Tutorials

15

Projects/seminars

0

### Number of credit points

0,00

### Coordinators

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### Lecturers

### Prerequisites

Recommended to be interested in the discipline, be active and to have no health precautions

### Course objective

Nordic Walking is a form of physical recreation consisting of intensive walk using dedicated sticks. Classes are taking place in nature and are dedicated both for females and males. It is essential to have sports footwear and proper clothing adjusted to weather conditions.

### Course-related learning outcomes

The student has the ability and technique to move with Nordic Walking poles

Ability to independently conduct a warm-up

Ability to adjust the difficulty of tasks to individual needs during classes

Student gains awareness of their body to skillfully select exercises for its formation and proper development

The student promotes physical activities in the open air

## Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

1. The semester is concluded by an entry - passed/not passed
2. Semester is passed based on attendance
3. All the absence can be made up on Physical Education classes.

## Programme content

Familiarisation with Nordic Walking as a form of physical recreation. Learning a proper technique.  
Familiarisation with possibility to use NW in different conditions.

Familiarisation with rules of building cardiovascular fitness.

-Thorough development by shaping the motor features: strength, endurance and movement coordination.

## Teaching methods

1. Discussion
2. Direct purpose of fitness
3. Task oriented

## Bibliography

Figurscy M. i T.-Nordic Walking for you, Oficyna Wydawnicza "Interspar"2008  
Schwanbeck K.-The Ultimate Nordic Pole Walking Book, Helion 2013  
Burger D. -Power-Nordic-Walking, Bauer-Weltbild Media, 2010

## Breakdown of average student's workload

	Hours	ECTS
Total workload	15	0,00
Classes requiring direct contact with the teacher	15	0,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	0	0,00