



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Functional Exerciss in Physical Adaptation [C_CS>ZK30_Z]

Course

Field of study

Engineering Management

Year/Semester

1/1

Area of study (specialization)

Air Transport Safety

Unmanned Aerial Vehicles

Technical Electrochemistry

Composites and Nanomaterials

Air Traffic Organisation

Aircraft Piloting

Aircraft Engines and Airframes

Onboard Systems and Aircraft Propulsion

Organic Technology

Polymer Technology

null

Profile of study

general academic

Level of study

first-cycle

Course offered in

Polish

Form of study

full-time

Requirements

elective

Number of hours

Lecture

0

Laboratory classes

0

Other

0

Tutorials

30

Projects/seminars

0

Number of credit points

0,00

Coordinators

mgr Agata Ostrowska

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Lecturers

Prerequisites

Decision on the degree of disability Long-term sick leave

Course objective

Compensatory physical education classes are held for students who, for health reasons, cannot participate in sports, have a medical exemption or a disability certificate. Registration for compensatory classes takes place during organizational meetings in the first week of the semester. Students choose one term per week from the three offered and receive credit based on attendance and involvement in the classes. Exercises are prepared and conducted by a physical education teacher and physiotherapist at the same time. According to their condition, students perform exercises according to an individually prepared program. As students return to full fitness, they can join programmed physical education classes. These classes, in addition to assisting and preparing them to function fully, also have a certain integrative aspect, as they are classes in which students from all departments participate at the same time.

Course-related learning outcomes

Knowledge:

The ability to assess one's dysfunction Knowledge and awareness of how one's body functions

Skills:

Counteracting its effects

Improving motor skills

the ability to cope with dysfunction

Social competences:

The importance of systematic physical activity to maintain fitness Ability to work as part of a team-assurance, understanding and empathy

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Credit based on attendance and engagement in class

Programme content

Dependent on a particular dysfunction, medical condition or temporary inability to exercise The ability to assess one's dysfunction

The ability to cope with dysfunction Counteracting its effects Improving motor skills

Knowledge and awareness of how one's body functions The importance of systematic physical activity to maintain fitness Ability to work as part of a team-assurance, understanding and empathy

Course topics

Dependent on a particular dysfunction, medical condition or temporary inability to exercise

Teaching methods

Analytical methods

Division of motion into phases

Bibliography

Basic:

Healthy spine' Piotr Józefowski

"corrective and compensatory exercises" Małgorzata Barańska

Additional:

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Breakdown of average student's workload

	Hours	ECTS
Total workload	30	0,00
Classes requiring direct contact with the teacher	30	0,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	0	0,00