POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

COURSE DESCRIPTION CARD - SYLLABUS

Course name				
Physical Exercises				
Course				
Field of study			Year/Semester	
Logistics			1/2	
Area of study (specialization)			Profile of study	
Corporate Logistics			general academic	
Level of study			Course offered in	
Second-cycle studies			Polish	
Form of study			Requirements	
full-time			compulsory	
Number of hours				
Lecture	Laboratory cla	asses	Other (e.g. online)	
Tutorials	Projects/seminars			
15				
Number of credit points				
Lecturers				
Responsible for the course/lecturer:		Responsible for the course/lecturer:		
MSc. Weronika Ratkowska		MSc. Ste	MSc. Stela Chelwing	
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Phone: 61 6652617		Phone: 61 6652617		
Sports Centre PP		Sports C	Sports Centre PP	
ul. Piotrowo 4, 61-138 Poznań		ul Diatr	ul. Piotrowo 4, 61-138 Poznań	

Prerequisites

The student has basic information about the rules of volleyball, basketball, football, table tennis, tennis, squash, swimming, aerobics, climbing, ergo-slam, spinning, functional exercises. The student has knowledge of the basics and principles of using branched, principles of performing strength exercises. The student has knowledge about the technique and tactics of the game, scoring and the basic rules of wins walkover.

The student is able to endure failure, strive for a sports revenge, respect sports equipment, rooms and sanitary equipment. The student has need to take care of his body (physical and mental acticity) and appreciates the value of health and physical activity in human life.

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Course objective

Didactic: learning technique and tactics of the game, which will be possible to apply in everyday life, learning the skills of organizing a match, competition, betting tournament with the correct scoring and making the table, learning to referee.

Educational: respect for a rival and partner, ability to support, mobilize and encourage a partner who fails in the game, cooperation and respect for the referee, care for and respect for sports and personal equipment, care for personal hygiene.

Health: the ability to organize time off from work, spend free time efficiently, care for physical performance and efficiency, instilling proper hygiene habits, implementing proper standards of care for your appearance and physical performance, positively affecting efficiency at work.

Course-related learning outcomes

Knowledge

Skills

Social competences

1.recognize causal relationships in achieving the set goals and grading the significance of alternative or competitive tasks [P7S_KK_01]

2.correct identification and resolution of dilemmas related to the profession of logistic manager, with respect for professional ethics and respect for diversity of views and cultures [P7S_KK_02]

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows: Basketball: Test: 5 wheels, mini tournament,

Volleyball: Test with bouncing the ball in pairs, attack with 3 bounces, mini tournament,

Football: football test, mini tournament,

Table tennis, tennis and squash: single and double tournaments,

Strength sports: bench press test, pull ups, barbell exercises,

Swimming: Test: covering the assumed distance in time while maintaining the chosen style,

Functional training: planned training for yourself and those exercising,

Aerobics, spinning: development and implementation of the training system for music,

Rowing ergometer: passing the assumed distance over a period of time, while maintaining proper techniques,



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Climbing: tournament.

Programme content

Basketball: Improving jump and jump throws, learning jumps with a throw and pass, learning positional attack 5x0, learning to play 2x1, 3x2, 4x3.

Volleyball: Improving ball bounce in pairs, attack and defense with a single block, learning how to play the attack with a swing, learning how to play with a double and triple block.

Football: Improving the pass and go game, learning zone defense, improving the advantage, small games.

Swimming: Learning to swim in the correct style: crawl, dorsal, classic, dolphin with butterfly legs.

Tennis, table tennis and squqsh: Improving ball bouncing with forehand and backhand including correct leg work, learning to play half-volley.

Rowing ergometer: learning swimming technique, training focused on improving endurance and speed.

Spinning: learning driving techniques, training focused on improving endurance, fitness and weight reduction.

Aerobics: learning new choreographic steps and systems and their practical use,

Strength sports: acquiring knowledge about the human movement apparatus, exercises for individual muscle parts and how to build strength training.

Teaching methods

During the course of the subject, specialized exercises are carried out, covering various sports.

Bibliography

Basic

1. Rules of the game: volleyball 2010, basketball 2011, floorball 2008, football 2005, sports tennis, tennis, squash.

Additional

1.Specialized press describing competitions conducted in various sports (e.g. probasket, volleyball, football).

LUCALINA POZNALA

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Breakdown of average student's workload

	Hours	ECTS
Total workload	15	0
Classes requiring direct contact with the teacher	15	0
Student's own work (literature studies, preparation for classes) ¹	0	0

¹ delete or add other activities as appropriate