		STUDY MODULE DI	ESCRIPTION FORM			
	ne module/subject		Code 1010101211010920006			
Field of study Environmental Engineering First-cycle Studies Elective path/specialty -			Profile of study (general academic, practical general academic Subject offered in: Polish	,		
Cycle of st	udy:		Form of study (full-time,part-time)			
	First-cyc	le studies	full-time			
No. of hou	rs			No. of credits		
Lecture:	- Classes	s: <b>30</b> Laboratory: -	Project/seminars:	- 0		
Status of th	he course in the study	<sup>field)</sup> ersity-wide				
Education	areas and fields of science	ence and art		ECTS distribution (number and %)		
technic	cal sciences			0 100%		
Respor	nsible for subje	ect / lecturer:	Responsible for subje	ct / lecturer:		
Wojciech Weiss email: wojciech.weiss@put.poznan.pl tel. 61 6652617 Studium WFiS ul. Jana Pawła II 28, 61-165 Poznań			Waldemar Olejniczak email: waldemar.olejniczak@put.poznan.pl tel. 61 6652517 Studium WFiS ul. Jana Pawła II 28, 61-135 Poznań			
Prereq	uisites in term	s of knowledge, skills and	d social competencies:	:		
1	Knowledge	Basic knowledge about the rules of volleyball, basketball, table tennis, football, tennis, swimming, skiing, floorball, squash, aerobics and rowing; knowledge of foundations and principles of warm-up and strength exercises as well as techniques and tactics of the game, scoring and rules regarding the walkover victory.				
2	Skills	Improving technical skills taught in these disciplines, knowledge of basic tactics.				
3	Social competencies	Ability to suffer a defeat, desire for revenge in a fair sport, respect for sports? equipment, sanities etc. Raising awareness about caring about body care (physical and mental)				
	•	ectives of the course:				
-Educatio	onal: To learn techni	ques and tactics of the game that roper scoring and refereeing.	will be used daily at work, to le	earn how to organize a game,		
Educational: Respect for the rival and colleague, being able to support, motivate and encourage the partner, who is not doing well in the game. Cooperation with and respect for the judge.						
Health: To know how to organize spare time, to spend this time effectively, caring for function and fitness, to learn the proper hygienic habits that will have a positive effect on work?s efficiency.						
Study outcomes and reference to the educational results for a field of study						
Knowle	edge:					
1. Student knows the technique of performing a particular sport; - [-]						
2. Knows the accepted rules of the game and rivalry; - [-]						
3. Knows how to explain the rules of the game, sum up the competition, and prepare a simple tournament?s score scale [-]						
Skills: 1. Student is able to: prepare a mini-tournament in team games and/or table tennis/ tennis, carry out a rowing competition using ergometer, perform an aerobic dance system with a group; - [-]						
2. Is able to use their knowledge in practice; - [-]						
3. Is able to cooperate with a partner, referee, organizer or participant; - [-]						
4. Is able to find and implement the best solutions that will drive the team to a fair-play victory; - [-]						
		al team?s tactics [-]				
Social competencies:						

1. The student should be aware of the need for exercise and physical activity; - [-]

- 2. Should be responsible for his/hers decisions and actions and for the teammates; [-]
- 3. Should be willing to help, both on the field and in everyday life; [-]
- 4. Should be sensitive to injustice and harm. Should follow the rules, standards and binding rules. [-]

### Assessment methods of study outcomes

-Basketball: 5 wheels test, mini tournaments.

Volleyball: Playing the ball in pairs, the three deflections attack, mini tournaments.

Football: Football test, mini tournaments.

Table tennis and tennis: Single and double tournament.

Weight training: Test of lifting the weights, pulls on the stick and abdominal exercises.

Swimming: Test of swimming in different styles on time.

Skiing, skating, rollerblading: Test the skills of downhill skiing with a specific technique, the ability to change direction.

Aerobic: Preparing and performing a training set with music.

Rowing ergometer : Checking the ability of rowing the distance technically correct on time

### **Course description**

-Basketball: Improving the skills of throwing in the run and jump, learning the throw and passing feints, learning the 5x0 positional attack, learning how to play 2x1, 3x2 and 4x3 advantage.

Volleyball: Perfecting the skills of of playing the ball in pairs and of attack and defense with a single block, learning of a goaround attack and of double and triple block.

Football: Perfecting the pass and go technique and playing in advantage, learning of a zone defense, small games.

Swimming: Learning of: the crawl, backstroke, classical and butterfly styles.

Table tennis and tennis: Perfecting forehand and backhand, taking into account the proper footwork, learning to play half volley.

Skiing: downhill, slalom.

Snowboard: Perfecting the technique ? must have an own snowboard.

Rowing ergometer: Learning the technique, training focused on improving speed and stamina.

Aerobic: Learning new steps and choreography, implementing them into practice.

Weight training: learning about the human musculoskeletal system, particular exercises and preparing training schedules.

#### Basic bibliography:

1. Rules of Volleyball 2010, Basketball 2011, Floorball 2008, Football 2005, Tennis and Squash.

# Additional bibliography:

1. Rules of Volleyball 2010, Basketball 2011, Floorball 2008, Football 2005, Tennis and Squash.

# Result of average student's workload

Activity	Time (working hours)			
Student's workload				
Source of workload	hours	ECTS		
Total workload	30	0		
Contact hours	30	0		
Practical activities	30	0		