		STUDY MODULE D					
	f the module/subject sical education		Code 1010331421010920032				
Field of study			Profile of study (general academic, practical)	Year /Semester			
Information Engineering Elective path/specialty			(brak) Subject offered in:	1 / 2 Course (compulsory, elective)			
-			polish	obligatory			
Cycle of	f study:		Form of study (full-time,part-time)				
	First-cyc	le studies	full-time				
No. of hours				No. of credits			
Lectur	010000		Project/seminars:	· 1			
Status o	-	program (Basic, major, other) (brak)	(university-wide, from another field) (brak)				
Educatio	on areas and fields of sci	\/	ECTS distribution (number				
				and %)			
techr	nical sciences			1 100%			
Resp	onsible for subje	ect / lecturer:	Responsible for subject	/ lecturer:			
Wojciech Weiss email: wojciech.weiss@put.poznan.pl tel. 61 6652617 Studium WFiS			Agnieszka Świtalska email: agnieszka.switalska@put.poznan.pl tel. 61 6652517 Studium WFiS				
	lana Pawła II, 61-165		ul. Jana Pawła II 28, 61-165 Poznań				
Prere	equisites in term	s of knowledge, skills an	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)					
Assumptions and objectives of the course:							
		ques and tactics of the game that roper scoring and refereeing.	will be used daily at work, to lear	n how to organize a game,			
		rival and colleague, being able to n with and respect for the judge.	support, motivate and encourag	e the partner, who is not doing			
	ic habits that will have	nize spare time, to spend this tim a positive effect on work?s efficie	ency.				
		mes and reference to the	educational results for a	a field of study			
	vledge:						
 Student knows the technique of performing a particular sport; - [K_W01] Knows the accepted rules of the game and rivalry; - [K_W02] 							
		rules of the game, sum up the co		ournament?s score scale			
[K_W03]							
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; - [K_U01]							
2. Is able to use their knowledge in practice; - [K_U02]							
3. Is able to cooperate with a partner, referee, organizer or participant - [K_U03]							
	4. Is able to find and implement the best solutions that will drive the team to a fair-play victory; - [K_U04]						
		al team?s tactics [-]					
Social competencies:							

1. The student should be aware of the need for exercise and physical activity; - [-K_K01]

- 2. Should be responsible for his/hers decisions and actions and for the teammates; [K_K02]
- 3. Should be willing to help, both on the field and in everyday life; [K_K03]

4. Should be sensitive to injustice and harm. Should follow the rules, standards and binding rules. - [K_K04]

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. Press titles concerning particular sports.

Result of average student's workload

Activity	Time (working hours)				
1. Active participation in classes	30				
Student's workload					
Source of workload	hours	ECTS			
Total workload	30	1			
Contact hours	30	1			
Practical activities	0	0			