

1.	<b>Field of study</b>	<b>Computer Science</b>
2.	Academic year of entry	2017/2018 (summer term), 2018/2019 (summer term)
3.	Level of qualifications/degree	second-cycle studies
4.	Degree profile	general academic
5.	Mode of study	full-time

**Module:** Industrial property protection

**Module code:** 08-IN-S2-OWP

**1. Number of the ECTS credits:** 4

<b>2. Learning outcomes of the module</b>			
code	description	learning outcomes of the programme	level of competence (scale 1-5)
OWP -K_5	Discuss the importance of industrial property security in economy.	K_2_A_I_K02	1
OWP -K_6	Solves the problems connected with industrial property trading and violation of industrial property rights.	K_2_A_I_K02 K_2_A_I_K04	1 2
OWP -U_3	Prepares documentation of industrial property items.	K_2_A_I_U10	2
OWP -U_4	Follows the process of realization in procedures connected with industrial property protection.	K_2_A_I_U10	2
OWP -W_1	Explains basic notions and principles in the field of industrial property protection.	K_2_A_I_W22	4
OWP -W_2	Interprets rules connected with procedure of obtaining and executing security rights for items of industrial property.	K_2_A_I_W22	4

<b>3. Module description</b>	
<b>Description</b>	Realization of module requires in its theoretical part, basic issues concerning industrial property, that is: inventions protection, utility models, trademarks, geographical indications, and integrated circuits topography. Practical aim is familiarizing the students with procedures of preparing documentation to obtain security rights for industrial property items.
<b>Prerequisites</b>	Brak.

<b>4. Assessment of the learning outcomes of the module</b>			
code	type	description	learning outcomes of the module
OWP_w_1	Written test	Within the module, a test will be effected covering basic issues of the industrial property	

		protection.	OWP -K_5, OWP -K_6, OWP -U_3, OWP -U_4, OWP -W_1, OWP -W_2
OWP_w_2	Project	Within the module, the students will realize a project consisting in preparing documentation of industrial property item to be protected.	OWP -U_3, OWP -U_4, OWP -W_1, OWP -W_2
OWP_w_3	Brainstorming	Solving problems connected with industrial property protection in groups.	OWP -K_5, OWP -K_6, OWP -U_4

5. Forms of teaching						
code	form of teaching			required hours of student's own work		assessment of the learning outcomes of the module
	type	description (including teaching methods)	number of hours	description	number of hours	
OWP_fs_1	lecture	The lecture refers to the chosen issues in the range of industrial property protection. Didactic methods: informing lecture, problem lecture.	10	Work with the chosen literature and legal laws covering individual assimilation of knowledge referring to the issues indicated.	20	OWP_w_1
OWP_fs_2	laboratory classes	Student obtains instructions for project preparation. Method giving task explanation, brainstorming. The student discusses topics concerning industrial property protection. He identifies such problems and attempts at solving them: program method with use of computer, subject exercises, brainstorming.	20	Student is obliged to be prepared for class of theoretical knowledge. Students execute project in group, using computer and solve problem tasks.	60	OWP_w_2, OWP_w_3