STUDY MODULE D	ESCRIPTION FORM		
Name of the module/subject Intellectual Property Rights	Code 1010804181011171062		
Field of study Electronics and Telecommunications	Profile of study (general academic, practice general academic	·	
Elective path/specialty	Subject offered in: Polish	Course (compulsory, elective obligatory	
Cycle of study:	Form of study (full-time,part-time)		
First-cycle studies	part-time		
No. of hours		No. of credits	
Lecture: 4 Classes: - Laboratory: -	Project/seminars:	- 0	
Status of the course in the study program (Basic, major, other)	(university-wide, from anothe	r field)	
other	university-wide		
Education areas and fields of science and art		ECTS distribution (number and %)	
technical sciences	0 100%		
Technical sciences		0 100%	
Responsible for subject / lecturer:			
-Dr Lechosław Cichowski			
email: lechoslaw.cichowski@put.poznan.pl			

-Dr Lechosław Cichowski email: lechoslaw.cichowski@put.poznan.pl tel. (+48)61 665 3391 Faculty of Engineering Management ul. Strzelecka 11, 60-965 Poznań

Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	Basic knowledge of economics and business management and the law
2	Skills	Student is able to correctly interpret social phenomena
3	Social competencies	The student understands the need and knows the possibilities of lifelong learning

Assumptions and objectives of the course:

-Provide basic knowledge of the area of intellectual property protection in a market economy (Polish and European Union

Study outcomes and reference to the educational results for a field of study

Knowledge:

- 1. Knows and understands basic concepts and principles in copyright law and industrial property law, specifically those related to electronics and telecommunication.K1_W03 [T1A _ W10]
- 2. Knows about development trends in electronics and telecommunication. K1_W24 [T1A_W05]

Skills:

1. Is able to extract information from Polish or English language literature, databases and other sources. Is able to synthesize gathered information, draw conclusions, and justify opinions. K1_U01 - [T1A_U01]

Social competencies:

1. Is aware of the limitations of his/her current knowledge and skills; is committed to further self-study K1_K01 - [T1A_K01 T1A_K06]

Assessment methods of study outcomes

--Assessment based on a test of the scope of the subject, and collaborate on a chosen issue on the topic of the subject, especially the specific case of the area (case-study)

Final test (75% of the final assessment)

The case (case-study) (25% of the final assessment)

Evaluation criteria: 50.1% - 70% = 3; 70.1% - 90% = 4, more than 90% = 5

Faculty of Electronics and Telecommunications

Course description

---Basic legislation: industrial property and copyright and related rights. Basic institutions of the system: patent offices, WIPO (World Intellectual Property Organization), EPO (European Patent Office). Inventions = inventions, innovations. The role of universities (colleges) and the state in supporting the development and protection of intellectual property. European Integration and the main problems and challenges related to the protection of intellectual property rights (European patent, the EU patent)). International agreements and legislation: TRIPS (Agreement on Trade-Related Aspects of Intellectual Property Rights) and ACTA (Anti-Counterfeiting Trade Agreement). The Unitary European Patent

Basic bibliography:

- 1. 1. T.Szymanek Prawo własności przemysłowej. EWSPA Warszawa 2008
- 2. 2. J.Barta, R.Markiewicz, Prawo autorskie Wydawnictwo Oficyna Warszawa 2008
- 3. 3. http://www.uprp.pl/strona-glowna/Menu01,9,0,index,pl/

Additional bibliography:

- 1. 1. M.Zajączkowski Podstawy innowacji i ochrony własności intelektualnej, Economicus, Szczecin 2003
- 2. Additional bibliography: 1. M.Zajączkowski Podstawy in 2. (red) Andrzej Pyrża Poradnik wynalazcy. Procedury zgłoszeniowe w systemie krajowym, europejskim, międzynarodowym, KIG, UPRP Warszawa 2009
- 3. 3. http://www.wipo.int/portal/index.html.en
- 4. 4. http://ec.europa.eu/youreurope/business/competing-through-innovation/protecting-intellectual-property/index_pl.htm

Result of average student's workload

Activity	Time (working hours)
1. lecture	4
2. consultation	6

Student's workload

Source of workload	hours	ECTS		
Total workload	10	0		
Contact hours	10	0		
Practical activities	0	0		