STUDY MODULE DESCRIPTION FORM

Name of the module/subject		Code
Legal issues of IT systems		**1010335511010336533**

Field of study	Profile of study (general academic, practical)	Year /Semester
Information Engineering	**(brak)**	**1 / 1**
Elective path/specialty	Subject offered in:	Course (compulsory, elective)
-	**Polish**	**obligatory**

Cycle of study:	Form of study (full-time,part-time)
Second-cycle studies	**part-time**

No. of hours	No. of credits
Lecture: **16** Classes: **-** Laboratory: **-** Project/seminars: **-**	**3**

Status of the course in the study program (Basic, major, other)	(university-wide, from another field)
(brak)	**(brak)**

Education areas and fields of science and art	ECTS distribution (number and %)
social sciences	**3 100%**

Responsible for subject / lecturer:

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Prerequisites in terms of knowledge, skills and social competencies:

1	**Knowledge**	Student has knowledge from bachelor's degree. K_W06: Student has knowledge of contemporary computer science applications and basic problems related to the applications. K_W14: Student has knowledge of contemporary trends and most important achievements in IT.
2	**Skills**	K_U01: Student is able to acquire information from literature, data bases and other sources; student is able to integrate acquired information, to interpret it, to draw conclusions and to comprehensively formulate and justify judgments.
3	**Social competencies**	Student has social competencies from bachelor's degree.

Assumptions and objectives of the course:

Basic concepts on legal issues related to information technology in Poland and European Union. Special emphasis on: privacy, telecommunication law, copyrights management, e-commerce law, electronic signatures.

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

Knowledge:

1. Student has comprehensive knowledge on selected legal issues. - [K_W02]
2. Student has knowledge of contemporary computer science applications and basic problems related to the applications. - [K_W06]
3. Student has knowledge of contemporary trends and most important achievements in IT. - [K_W14]

Skills:

1. Student is able to integrate knowledge from different fields and disciplines in order to formulate and solve problems related to IT systems. - [K_U07]

Social competencies:

1. Student understands the necessity of distributing information on computer science advancements and other issues related to computer engineer work. Student tries to distribute the information in a clear way and to present the facts from different points of view. - [K_K02]

Assessment methods of study outcomes

Test

Course description

Lectures are dedicated to the following fields.

1. Basic knowledge on legal rules hierarchy (including USA, EU, Poland). Law system in Poland and EU - subjects issuing legal rules. Models and concepts for electronic economy law.
2. Telecommunication law (data retention, radio frequency management, electromagnetical compatibility, rights and duties of telecoms).
3. Copyrights.
4. Legal issues of E-commerce and marketing.
5. Legal issues related to national informatization in Poland.
6. Legal issues related to ecology and energy usage.
7. Legal issues related to data protection.

Course update 2017: General Data Protection Regulation, Eco Design Directive

Teaching methods:

- lectures with multimedia presentation,
- additional topics available in Moodle course.

Basic bibliography:

1. Prawo telekomunikacyjne (in polish)
2. Ustawa o świadczeniu usług drogą elektroniczną (in polish)
3. Prawo własności przemysłowej (in polish)
4. Ustawa o informatyzacji działalności podmiotów realizujących zadania publiczne (in polish)
5. Ustawa o podpisie elektronicznym (in polish)
6. Selected EU directives and regulations

Additional bibliography:

1. Prawne i ekonomiczne aspekty komunikacji elektronicznej, red. J. Gołaczyński, LexisNexis, 2003. (in polish)
2. Barta J., Markiewicz R., Internet a prawo, Universitas, Kraków, 1998. (in polish)
3. Waglowski P., Prawo w sieci. Zarys regulacji Internetu, Helion, 2005 (in polish)

Result of average student's workload

Activity	Time (working hours)
1. Lectures	30
2. Preparation for test	40
3. Consultations	5

Student's workload

Source of workload	hours	ECTS
Total workload	75	3
Contact hours	30	1
Practical activities	0	0