

1.	<b>Field of study</b>	<b>Materials Science and Engineering</b>
2.	Academic year of entry	2015/2016 (winter term), 2016/2017 (winter term), 2017/2018 (winter term)
3.	Level of qualifications/degree	first-cycle studies (in engineering)
4.	Degree profile	general academic
5.	Mode of study	full-time

**Module:** Intellectual property protection

**Module code:** IM1A\_OWI

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

<b>2. Learning outcomes of the module</b>			
code	description	learning outcomes of the programme	level of competence (scale 1-5)
IM1A_OWI_1	Increasing the knowledge about legislation in force in Poland on the intellectual property protection; understanding basic terms and principles from the field of intellectual property protection; knowledge of trademarks binding in the European Union; understanding and applying instruments of intellectual property protection; knowledge of national and international bodies granting the property rights.	IM1A_W26	5
IM1A_OWI_2	Students can prepare patent documentation, can use basic legislation related to the intellectual property protection.	IM1A_K05 IM1A_U01 IM1A_U19	1 2 5
IM1A_OWI_3	Students are aware of the importance of observing the professional ethics.	IM1A_K04	4

<b>3. Module description</b>	
<b>Description</b>	The module Intellectual property protection shall enable students learning the basic issues, regulations and legal acts related to the intellectual property, including the chronology of patent procedure and the rules of preparing documentation for invention and utility design applications.
<b>Prerequisites</b>	The knowledge of basics of management, marketing and of psychological aspects of the work environment.

<b>4. Assessment of the learning outcomes of the module</b>			
code	type	description	learning outcomes of the module
IM1A_OWI_w_1	Credits test	Verification of the knowledge based on the lectures content, recommended literature and attended classes.	IM1A_OWI_1, IM1A_OWI_2, IM1A_OWI_3

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	
IM1A_OWI_fs_1	lecture	The lecture shall enable understanding the issues, regulations and legal acts related to the intellectual property, learning principles of work organisation and integrated management in undertaken technical activities and in various types of professional activities. The lecture is delivered with the use of multimedia.	15	The work with the recommended literature comprising independent acquisition of knowledge related to basic issues.	20	IM1A_OWI_w_1