



### MODULE SPECIFICATION

Module code	
Module title in Polish	<b>Pomiary katastralne nieruchomości gruntowych</b>
Module title in English	<b>Land Property Cadastral Surveys</b>
Module running from the academic year	<b>2016/2017</b>

### A. MODULE IN THE CONTEXT OF THE PROGRAMME OF STUDY

Field of study	Surveying and Cartography
Level of qualification	first cycle (first cycle, second cycle)
Programme type	academic (academic/practical)
Mode of study	full-time (full-time/part-time)
Specialism	<b>Cadastre and Property Management (graduation path)</b>
Organisational unit responsible for module delivery	<b>The Department of Geotechnical Engineering, Geomatics and Waste Management</b>
Module co-ordinator	<b>Ryszard Florek-Paszkowski, PhD, Eng.</b>
Approved by:	<b>Ryszard Florek-Paszkowski, PhD, Eng.</b>

### B. MODULE OVERVIEW

Module type	core module (core/programme-specific/elective HES*)
Module status	compulsory module (compulsory/optional)
Language of module delivery	English
Semester in the programme of study in which the module is taught	semester 5
Semester in the academic year in which the module is taught	winter semester (winter semester/summer semester)
Pre-requisites	No requirements (module code/module title, where appropriate)
Examination required	yes (Yes/No)
ECTS credits	1

\* elective HES – elective modules in the Humanities and Economic and Social Sciences

Mode of instruction	lectures	classes	laboratories	project	others
Total hours per	15				



# Politechnika Świętokrzyska

## WYDZIAŁ INŻYNIERII ŚRODOWISKA, GEOMATYKI I ENERGETYKI

semester					
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### C. LEARNING OUTCOMES AND ASSESSMENT METHODS

<b>Module aims</b>	The aim of the module is to familiarise students with: legal fundamentals of register and cadastre in Poland; surveying procedures which are indispensable to mark property; the most important information connected with register and cadastre; basic register and cadastre procedures.
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Module outcome code	Module learning outcomes	Mode of instruction (l/c/lab/p/ others)	Corresponding programme outcome code	Corresponding discipline-specific outcome code
W_01	A student has basic knowledge on civil law, administrative law, the tasks and competences of state and local government authorities as regards property management.	I	GiK_W05	T1A_W02, T1A_W03
W_02	A student is familiar with basic principles of cadastre functioning, also land and building register.	I	GiK_W18	T1A_W03, T1A_W04, T1A_W08
W_03	A student has basic knowledge as regards cadastre property surveys.	I	GiK_W08	T1A_W02, T1A_W08
W_04	A student the tasks of cadastre and property management.	I	GiK_W18	T1A_W03, T1A_W04, T1A_W08
U_01	A student is able to make basic tasks concerning establishing and updating property cadastre as well as land and building register.	I	GiK_U13 GiK_U22	T1A_U08 T1A_U14
K_01	A student is aware of the necessity of self-betterment as well as acting in a professional and responsible manner according to professional ethics.	I	GiK_K02	T1A_K01, T1A_K02, T1A_K05, T1A_K07
K_02	A student is aware of the importance and understands non-technical aspects and effects of activity with property management (including its impact on the economy and associated responsibility for the decisions made).	I	GiK_K05	T1A_K02

#### Module content:

1. Topics to be covered in the lectures

No.	Topics	Module outcome code
1.	Legal fundamentals of the organisation and cadastre functioning (land and building register).	W_01 W_02
2 – 3.	A mutual relation concerning cadastre as well as land and building register in terms of their update. Source documents.	W_02 K_01, U_01
4.	Cadastral surveys concerning property.	W_03 K_01, U_01
5 – 6.	Price with respect to property value, the aim of valuation, and valuation survey. Property management and management plan. Agency in property brokerage. The principle of public credibility of land and mortgage registers	W_03 K_02
7 – 8.	Agreements of property management (preliminary, promised contract, conditional, management, brokerage agency). Pre-emption, limited property law, public road access.	W_01 K_02



### Assessment methods

Module outcome code	Assessment methods <i>(Method of assessment; for module skills – reference to specific project, laboratory and similar tasks)</i>
K_01, K_02	A discussion with students during the classes
W_01, W_02, W_03, W_04	Written tests

### D. STUDENT LEARNING ACTIVITIES

ECTS summary		
	Type of learning activity	Study time/ credits
1	Contact hours: participation in lectures	15
2	Contact hours: participation in classes	
3	Contact hours: participation in laboratories	
4	Contact hours: attendance at office hours (2-3 appointments per semester)	3
5	Contact hours: participation in project-based classes	
6	Contact hours: meetings with a project module leader	
7	Contact hours: attendance at an examination	
8		
9	<b>Number of contact hours</b>	<b>18</b> <i>(total)</i>
10	<b>Number of ECTS credits for contact hours</b> <i>(1 ECTS credit = 25-30 hours of study time)</i>	<b>0.72</b>
11	Private study hours: background reading for lectures	
12	Private study hours: preparation for classes	
13	Private study hours: preparation for tests	7
14	Private study hours: preparation for laboratories	
15	Private study hours: writing reports	
16	Private study hours: preparation for a final test in laboratories	
17	Private study hours: preparation of a project/a design specification	
18	Private study hours: preparation for an examination	
19		
20	<b>Number of private study hours</b>	<b>7</b> <i>(total)</i>
21	<b>Number of ECTS credits for private study hours</b> <i>(1 ECTS credit = 25-30 hours of study time)</i>	<b>0.28</b>
22	<b>Total study time</b>	<b>25</b>
23	<b>Total ECTS credits for the module</b> <i>(1 ECTS credit = 25-30 hours of study time)</i>	<b>1</b>
24	<b>Number of practice-based hours</b>	<b>0</b>



	<i>Total practice-based hours</i>	
<b>25</b>	<b>Number of ECTS credits for practice-based hours</b> <i>(1 ECTS credit =25-30 hours of study time)</i>	<b>0</b>

### E. READING LIST

References	
Module website	