



AGH

AGH UNIVERSITY OF SCIENCE
AND TECHNOLOGY

Faculty of: Mining Surveying and Environmental Engineering

Field of study:

Geodesy, Surveying and
Cartography

Study level:

Second-cycle
studies

Form and type of study:

Part-time
studies

Specialty:

Real Estate Taxation and Cadastre

Annual:

2019/2020

Lecture language:

Polish

Code	Module name	Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Prace kontrolne i przejściowe	Lektorat	ECTS	E
Semester 1														
Blok modułów obowiązkowych dla specjalności GOSPODARKA NIERUCHOMOŚCIAMI I KATASTER														2
DGIK-2-107-GN-n	Technological Procedures and Documentation in Surveying	9	0	0	9	0	0	0	0	0	0	0	2	No
Mathematics														2
DGIK-2-102-GN-n	Applications of Mathematics	9	9	0	0	0	0	0	0	0	0	0	2	No
Moduły kierunkowe (obowiązkowe)														11
DGIK-2-103-GN-n	Digital Image Processing	9	0	9	0	0	0	0	0	0	0	0	3	Yes
DGIK-2-104-GN-n	Geodynamics	9	0	0	9	0	0	0	0	0	0	0	2	No
DGIK-2-105-GN-n	Deformation Surveys	9	0	0	18	0	0	0	0	0	0	0	3	Yes
DGIK-2-106-GN-n	Advanced Methods of Processing Observation Results	9	0	0	9	0	0	0	0	0	0	0	3	Yes
Przedmiot HS														2
DGIK-2-108-GN-n	The Issues of Finances, Economics and Accountancy	18	9	0	0	0	0	0	0	0	0	0	2	No
Elective block: Język obcy (kurs specjalistyczny)														2
DGIK-2-101-GN-n	English Language	0	0	0	0	0	0	0	0	0	0	18	2	Yes
Suma ECTS													19	

Semester 2

Blok modułów obowiązkowych dla specjalności GOSPODARKA NIERUCHOMOŚCIAMI I KATASTER

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Study programme - Geodesy, Surveying and Cartography - 2019/2020

Code	Module name	Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Prace kontrolne i przejściowe	Lektorat	ECTS	E
DGIK-2-201-GN-n	Surveying for Real Estate Management	18	0	18	0	0	0	0	0	0	0	0	5	Yes
DGIK-2-202-GN-n	Field Work in Real Estate Management	0	0	0	0	0	0	0	12	0	0	0	2	No
DGIK-2-203-GN-n	Theory and Practice of Real Estate Valuation I	18	0	0	9	0	0	0	0	0	0	0	2	Yes
DGIK-2-208-GN-n	Cadastral Systems	18	0	27	0	0	0	0	0	0	0	0	5	Yes
Moduły kierunkowe (obowiązkowe)													11	
DGIK-2-204-GN-n	Physical Geodesy and Gravimetry	9	0	0	9	0	0	0	0	0	0	0	3	No
DGIK-2-205-GN-n	Real Estate Management	9	0	0	9	0	0	0	0	0	0	0	3	No
DGIK-2-206-GN-n	Satellite Measurement Techniques	9	0	0	18	0	0	0	0	0	0	0	5	Yes
Suma ECTS													25	

Semester 3

Blok modułów obowiązkowych dla specjalności GOSPODARKA NIERUCHOMOŚCIAMI I KATASTER													17	
DGIK-2-301-GN-n	Theory and Practice of Real Estate Valuation II	27	0	18	18	0	0	0	0	0	0	0	6	Yes
DGIK-2-302-GN-n	Statistical Models in Land Information	9	0	0	9	0	0	0	0	0	0	0	2	No
DGIK-2-303-GN-n	Chosen Legal Issues in the Management of Real Estate	18	0	0	18	0	0	0	0	0	0	0	5	No
DGIK-2-304-GN-n	Field Exercises in Real Estate Appraisal	0	0	12	0	0	0	0	0	0	0	0	2	No
DGIK-2-305-GN-n	Valuation of Special Real Estates	9	0	9	0	0	0	0	0	0	0	0	2	No
Przedmiot HS													1	
DGIK-2-306-GN-n	Basics of Negotiations	9	0	0	0	0	0	0	0	0	0	0	1	No
Suma ECTS													18	

Semester 4

Blok modułów obowiązkowych dla specjalności GOSPODARKA NIERUCHOMOŚCIAMI I KATASTER													5	
DGIK-2-402-GN-n	Diploma Seminar	0	0	0	0	0	9	0	0	0	0	0	1	No
DGIK-2-404-GN-n	World trends in Geoinformatics, Surveying and Land Administration	0	18	0	0	0	0	0	0	0	0	0	3	No
DGIK-2-405-GN-n	Methodology of Scientific Research	0	0	0	0	0	9	0	0	0	0	0	1	No
Przedmiot HS													3	
DGIK-2-403-GN-n	Historic Aspects of Cadastre in the Area of Poland	9	9	0	0	0	0	0	0	0	0	0	3	No
Thesis													20	
DGIK-2-401-GN-n	Preparation and Submission of Master Thesis	0	0	0	0	0	0	0	0	0	0	0	20	Yes
Suma ECTS													28	

Łączna liczba godzin zajęć

555
