Edited by
Tadeusz Marszał, Aleksandra Wierucka

DTP
Andrzej Nowak

Cover design
Andrzej Nowak

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Uniwersytetu Łódzkiego,
Łódź 2012
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I. INTRODUCTION

Geography has been functioning at the University of Łódź as a distinct organizational unit and field of study since the establishment of this academic institution. The first Department of Geography was set up at the Faculty of Mathematics and Natural Science in 1945. From 1951 it existed for half a century as part of the Faculty of Biology and Earth Sciences, until the Faculty of Geographical Sciences was established in 2001 as an independent basic organizational unit, one of the 12 faculties comprising the university. Today the Faculty of Geographical Sciences of Łódź University is Poland’s leading center for geographical research and education and is authorized to grant doctoral and post-doctoral (habilitation and professorial) degrees in geography. The Faculty employs 129 persons, of whom 103 are academic staff. Twelve departments into which Faculty is divided employ:

- 12 titular professors (holding positions of full professor),
- 16 associate professors (with habilitation),
- 57 doctors (47 in positions of assistant professor, and 10 in positions of senior lecturers),
- 16 master’s degree holders (in position of research-and-teaching assistants).

The areas of research include both physical geography (climatology, meteorology, geomorphology, paleogeography, hydrology, water management and geology) and socio-economic geography (urban geography, economic geography, social geography, political geography, geography of tourism, regional geography, historical geography, spatial economy and development).

The Faculty of Geographical Sciences of Łódź University offers undergraduate, postgraduate and doctoral level courses of study, both full-time and part-time (bachelor’s degree courses in
'geography', 'tourism and recreation', 'spatial economy and development', 'regional studies', 'geomonitoring', 'geoinformation' and master's degree programs in 'geography', 'tourism and recreation' and 'spatial economy and development'). The number of students is about 2000.

The Faculty of Geographical Sciences occupies a block of buildings situated at 31 Kopcińskiego Street and 88 Narutowicza Street. The buildings, having a total floor area of 8,800 square meters, house 37 classrooms, study rooms and laboratories (computer labs, cartography, geology and soil labs, a physical-geographical laboratory), a library and a geological museum with 660 square meters of exhibition space.

Tadeusz MARSZAŁ
Dean of the Faculty of Geographical Sciences
University of Łódź
Under the Charter and Statutes of Łódź University, the Faculty governing bodies are the Faculty Council (a collective body) and the Dean (a one-person body).

The Faculty Council consists of the dean and vice-deans, members of academic staff having academic title of full professor or degree of associate professor (with habilitation), and representatives of the remaining academics, non-teaching staff, doctoral students and the student body. As of 1st September 2012, the Council of the Faculty of Geographical Sciences was composed of 53 persons, including 28 full and associate professors, and 25 representatives of the other groups making up the Faculty community.

The tenure of the present Faculty Council and senior officers (dean and vice-deans) elected in 2012 terminates on 31st August 2016, when the next election will be held.
prof. Tadeusz MARSZAL, Ph.D.
Dean of the Faculty of Geographical Sciences,
Łódź University

VICE-DEAN’S

Elżbieta PAPiŃSKA, Ph.D.
study programs and organization

Bogdan WŁODARCZYK, Ph.D., assoc. prof.
research, finances, promotion

Anita WOLANiUK, Ph.D., assoc. prof.
student affairs
COUNCIL OF THE FACULTY
OF GEOGRAPHICAL SCIENCES (2012–2016)

Dean
prof. Tadeusz MARSZAL, Ph.D.

Vice-deans
Elżbieta PAPIŃSKA, Ph.D.
Bogdan WŁODARCZYK, Ph.D., assoc. prof.,
Anita WOLANIUK, Ph.D., assoc. prof.

Full Professors
Jolanta JAKÓBCZYK-GRYSZKIEWICZ, Krzysztof FORTUNIAK,
Paweł JOKIEL, Kazimierz KŁYSIK, Mariusz KULESZA,
Stanisław LISZEWSKI, Andrzej MATCZAK,
Marek SOBCZYŃSKI, Andrzej SULIBORSKI,
Krystyna TURKOWSKA, Joanna WIBIG

Associate Professors
Jan DEGIRMENDŽIĆ, Jerzy DZIECIUCHOWICZ,
Mykoła HABREL, Iwona JAŻDŻEWSKA, Sylwia KACZMAREK,
Jacek KACZMAREK, Elżbieta KOBOJEK, Zbigniew RDZANY,
Krystyna REMBOWSKA, Małgorzata ROMAN,
Andrzej RYKAŁA, Elżbieta SZKURŁAT,
Juliusz TWARDY, Jolanta WOJCIECHOWSKA

Representatives of other academic staff
Bartosz BARTOSIEWICZ, Marek BARWIŃSKI, Tomasz FIGLUS,
Mariusz LAMPRECHT, Agnieszka OGRODOWCZYK,
Żaneta PAPIERNIK, Paulina TOBIASZ-LIS, Robert WILUŚ

Representatives of non-academic staff
Anna ARASZKIEWICZ, Iwona GAJDA-PIJANOWSKA,
Anna GALANT, Andrzej NOWAK, Joanna SZYMCZAK,
Aleksandra WIERUCKA

Representatives of students
Patryk BĄCZYK, Marta BOROWSKA,
Aleksandra DOBOSIEWICZ, Piotr DRZEWIECKI,
Aleksandra DZIUDA, Michał KOWALSKI, Paweł ŁEBSKI,
Daniel OKUPNY, Beata STANISŁAWCZYK, Mariusz ZIELIŃSKI
III. ORGANISATIONAL STRUCTURE

BASIC ORGANISATIONAL UNITS OF THE FACULTY

DEPARTMENT OF PHYSICAL GEOGRAPHY
  ✴ Sub-department of Environmental Dynamics and Bioclimatology
  ✴ Laboratory of Pedology and Geoecology

DEPARTMENT OF GEOMORPHOLOGY AND PALAEOGEOGRAPHY

DEPARTMENT OF METEOROLOGY AND CLIMATOLOGY

DEPARTMENT OF HYDROLOGY AND WATER MANAGEMENT

LABORATORY OF GEOLOGY

DEPARTMENT OF POLITICAL GEOGRAPHY AND REGIONAL STUDIES
  ✴ Sub-department of Political Geography
  ✴ Sub-department of Historical Geography and Cultural Heritage

DEPARTMENT OF THE BUILT ENVIRONMENT AND SPATIAL POLICY
  ✴ Sub-department of the Built Environment
  ✴ Sub-department of Spatial Policy

DEPARTMENT OF SPATIAL ECONOMY AND PLANNING

DEPARTMENT OF REGIONAL AND SOCIAL GEOGRAPHY

INSTITUTE OF URBAN GEOGRAPHY AND TOURISM
  ✴ Sub-department of Urban Geography
  ✴ Sub-department of Geography of Tourism
  ✴ Sub-department of Geography of Hotel Business
  ✴ Sub-department of Spatial Urbanization
  ✴ GIS Regional Laboratory
  ✴ Laboratory of Recreation and Qualified Tourism

DEPARTMENT OF GEOGRAPHY DIDACTICS

DEAN'S OFFICE

IT AND COMPUTER GRAPHICS SUPPORT CENTRE

GEOLOGICAL MUSEUM

GEOGRAPHICAL LIBRARY

ADMINISTRATION SECTION
**DEAN’S OFFICE**
90-139 Łódź, Narutowicza St. 88
tel. (48 42) 665 59 10, fax (48 42) 665 59 11
e-mail: dziekan@geo.uni.lodz.pl

**Dean:** prof. Tadeusz MARSZAŁ, Ph.D

**Vice-deans:**
- Elżbieta PAPIŃSKA, Ph.D. - study programs and organization
- Bogdan WŁODARCZYK, Ph.D., assoc. prof. - research, finances and promotion
- Anita WOLANIUK, Ph.D., assoc. prof. - student affairs.

**Dean's office coordinator:** Leonarda SPERTUSIAK.
**Staff:** Iwona ANDRZEJEWSKA, Kamila BARWIŃSKA, Andżelika BIERUT-MORDYLAK, Beata BOMBIAK-MATUSZEWSKA, Kinga NAPIÓRA, Magdalena SIEMIEŃCZUK.

Main responsibilities of the Dean’s office include administrative support for the dean, vice-deans and the Faculty Council meetings (e.g. personnel and financial matters of the faculty, degrees and titles award procedures, drawing up plans and reports on Faculty activity) and for students (e.g. operation of the USOS system, fees, traineeships, reports and analyses relating to the educational process).
DEPARTMENT OF PHYSICAL GEOGRAPHY
90-139 Łódź, Narutowicza St. 88
tel. (42 42) 665 59 30, fax (42 42) 665 59 31
http://www.geografgeo.uni.lodz.pl/
e-mail: geograf@geo.uni.lodz.pl
head: Zbigniew RDZANY, Ph.D., assoc. prof.
secretary’s office: Anna MAZGAJ

Sub-department of Environmental Dynamics
and Bioclimatology
Staff: Jan DEGIRMENDŽIĆ, Ph.D., assoc. prof. (head);
Zbigniew RDZANY, Ph.D., assoc. prof.; Żaneta PAPIERNIK ,
Ph.D.; Marek WALISCH, Ph.D.; Aleksander SZMIDT, M.A.

Laboratory of Pedology and Geoecology
Staff: Stanisław KRYSIAK, Ph.D. (head); Anna MAJCHROWSKA,
Ph.D.; Arkadiusz NIEWIADOMSKI, Ph.D.; Elżbieta PAPIŃSKA,
Ph.D.; Wojciech TOŁOCZKO, Ph.D.

Research area. Complex physical geography (landscape
geography) and landscape ecology: changes in land use,
structure and functioning of geocomplexes in Central Poland.
The impact of human pressure on the natural environment.
Geomorphology: glacial landsystem, landforms of polygenic
lowland and upland areas and its conditions, paleogeographical
reconstructions of Pleistocene events. Geotourism. Soil science:
conservation and reclamation of soils, CO₂ circulation in the soil-
atmosphere system in diversified environmental conditions in
Central Poland. Climatology and bioclimatology: contemporary
climate change, jet streams, Mediterranean lows, variability of
perceived climate in Poland and Łódź, thermal features of
climate in Poland. Applications of GIS methods in physical
geography, ecophysiography, geomorphology and
palaeogeography.
Caenozoic evolution of the relief of Central Poland; pre-Quaternary factors differentiating the relief; transformation of the area between the Polish Lowland and Lesser Poland Upland during the Pleistocene; morphogenesis of the Łódź Region during the Wartian cold stage (the ice sheet extension and directions of the transgression); marginal zone of the Weichselian ice sheet in Central Poland; post-glacial evolution of the relief in Central Poland, its conditioning and stages; palaeogeographical and palaeoecological reconstruction in the Upper Quaternary; present-day transformation of the relief in Central Poland; natural vs. anthropogenic factors in the transformation of the relief of Central Poland; natural hazards; conditions of human settlement in Central Poland; polygenesis and complexity of the relief of Polish Lowland.
RESEARCH AREA

Urban climate and bioclimate; urban heat island; parametrization of physical characteristics of urban surfaces; radiation and energy balance of urban and natural surfaces; research of CO₂ net flux in various environments; regional climatology in Poland and Europe; topoclimatology in regions of varied relief; extreme weather events; variability of climate in the instrumental period.
**DEPARTMENT OF HYDROLOGY AND WATER MANAGEMENT**

90-139 Łódź, Narutowicza St. 88
tel. (48 42) 66 55 940, fax (48 42) 66 55 941
http://hydro.geo.uni.lodz.pl/
e-mail: hydro@geo.uni.lodz.pl

**head:** prof. Paweł JOKIEL, Ph.D.

secretary’s office: Beata STANISŁAWCZYK

**Staff:** Prof. Paweł JOKIEL, Ph.D. (head); Adam BARTNIK, Ph.D.; Piotr MONIEWSKI, Ph.D.; Edmund TOMASZEWSKI, Ph.D.; Przemysław TOMALSKI, Ph.D.

**Research area.** The assessment and changeability of the surface water and groundwater resources on a local and regional scale; methods of the water balance estimation; the hydrological modeling and the description of the hydrological processes in the urban and suburban river catchments; extreme hydrological phenomena – tendencies of changes, the assessment of their effects, methods of counteraction; the protection of the water resources and hydraulic structures in the areas varying according to the intensity of anthropopression; the dominant influences on water resources in urban and suburban river catchments; the variability of physic-chemical characteristics of the surface water and groundwater in the context of natural and anthropological environmental changes.
**LABORATORY OF GEOLOGY**

90-139 Łódź, Narutowicza St. 88  
tel. (48 42) 665 59 22, fax (48 42) 665 59 22  
http://www.geo.uni.lodz.pl/~geologia/  
e-mail: geologia@geo.uni.lodz.pl  
**head: Maciej ZIUŁKIEWICZ, Ph.D.**

**Staff:** Piotr CZUBLA, Ph.D.; Ewa ŚWIERCZEWSKA-GŁADYSZ, Ph.D.; Maciej ZIUŁKIEWICZ, Ph.D. (head); Anna FORTUNIAK, M.Sc.

DEPARTMENT OF POLITICAL GEOGRAPHY AND REGIONAL STUDIES
90-142 Łódź, Kopcińskiego St. 31
tel. (48 42) 635 45 90, fax (48 42) 635 45 92
http://geopol.geo.uni.lodz.pl/
e-mail: geopol@geo.uni.lodz.pl

head: prof. Marek SOBCZYŃSKI, Ph.D.
secretary’s office: Anna ARASZKIEWICZ

Sub-department of Political Geography
Staff: prof. Marek SOBCZYŃSKI, Ph.D. (head), Andrzej RYKAŁA, Ph.D., assoc. prof.; Marek BARWIŃSKI, Ph.D.

Sub-department of Historical Geography and Cultural Heritage
Staff: prof. Mariusz KULESZA, Ph.D. (head); Magdalena DEPTUŁA, M.A.; Tomasz FIGLUS, M.A.; Łukasz MUSIKA, M.A.

Research area. National and religious minorities; border zones as area of cultural diffusion, stability of boundaries in the cultural landscape; electoral geography; geography of war; history of Polish geographical-political and geopolitical thought; areas of tension and conflict in the world; changes and reconstruction in the natural and cultural landscape; settlement-historical morphology and preservation of the cultural landscape; landscape as an element of cultural heritage; Poland’s contribution to common European heritage; Łódź as a place where different cultures have met.
DEPARTMENT OF THE BUILT ENVIRONMENT AND SPATIAL POLICY
90-142 Łódź, Kopcińskiego St. 31
tel. (48 42) 635 45 70, fax (48 42) 635 45 72
http://www.kzsipp.geo.uni.lodz.pl/
e-mail: zzsipp@geo.uni.lodz.pl
head: prof. Tadeusz MARSZAL, Ph.D.
secretary’s office: Andrzej NOWAK, Aleksandra WIERUCKA

Sub-department of the Built Environment
Staff: prof. Tadeusz MARSZAL, Ph.D. (head); Elżbieta KOBOJEK, Ph.D., assoc. prof.; Bartosz BARTOSIEWICZ, Ph.D.; Sławomir KOBOJEK, Ph.D.; Stanisław KOZŁOWSKI, Ph.D.; Katarzyna MILEWSKA-OSIECKA, Ph.D. Iwona PIELESIAK, Ph.D.; Monika MULARSKA-KUCHAREK, M.A.

Sub-department of Spatial Policy
Staff: Mykoła HABREL, Ph.D. assoc. prof. (head); Mariusz LAMPRECHT, Ph.D.; Agnieszka OGRODOWCZYK, Ph.D.; Anna WOJNAROWSKA, Ph.D.; Marta BOROWSKA, M.A.; Sylwia KOWARA, M.A.

Research area. Spatial development of urban and rural areas; local development and economy; spatial policy and planning; spatial development and functional structure of towns; metropolises and metropolitan areas; revitalization of urban areas; natural environment determinants of spatial economy, spatial structure and location of economic activity; spatial aspects of housing, industrial geography and transport, spatial studies of Polish emigration.
DEPARTMENT OF SPATIAL ECONOMY AND PLANNING
90-142 Łódź, Kopcińskiego St. 31
tel. (48 42) 635 45 81, fax (48 42) 635 45 82
http://kgpipp.geo.uni.lodz.pl/
e-mail: kgpipp@geo.uni.lodz.pl
head: Jerzy DZIECIUCHOWICZ, Ph.D., assoc. prof.
secretary’s office: Aleksandra RETKIEWICZ

Staff: Jerzy DZIECIUCHOWICZ, Ph.D., assoc. prof. (head); Karolina DMOCHOWSKA-DUDEK, Ph.D.; Lidia GROEGER, Ph.D.; Anna JANISZEWSKA, Ph.D.; Ewa KLIMA, Ph.D.; Stanisław MORDWA, Ph.D.; Anna NIŻNIK, Ph.D. Agnieszka ROCHMIŃSKA, Ph.D.

Research area. Spatial economy and planning; geography of services, industrial geography, social geography, geography of population, urban geography (organization and social-economic transformations in Central Poland, especially spatial and functional changes in towns and communes), directions and determinants of the development of the services spatial structure, spatial processes and socio-demographic structure and living conditions of the population, development and restructuring of industrial centers (mainly in Łódź and the Łódź region).
ORGANISATIONAL STRUCTURE

DEPARTMENT OF REGIONAL
AND SOCIAL GEOGRAPHY
90-142 Łódź, Kopcińskiego St. 31
tel. (48 42) 635 45 86, fax (48 42) 635 45 86
http://gris.geo.uni.lodz.pl/
e-mail: georeg@geo.uni.lodz.pl

head: prof. Andrzej SULIBORSKI, Ph.D.
secretary’s office: Anita KULAWIAK

Staff: prof. Andrzej SULIBORSKI, Ph.D. (head) ; Krystyna REMBOWSKA, Ph.D., assoc. prof.; Paulina TOBIASZ - LIS Ph.D.; Danuta WALKIEWICZ, Ph.D.; Marcin WÓJCIK, Ph.D.

Research area. Social and spatial changes, and functional and morphological transformations of settlement systems, especially in Łódź region; social concept of region and the concept of culture in geographical research; the functional concept in urban studies; social and spatial transformations in urban and rural areas; evolution of the cultural environment; living conditions of territorial and social groups; behavior of territorial communities and perception of the human environment; social, cultural and functional aspects of 'place' and cultural landscape; functional changes in urbanized areas; processes of economic and social transformations in rural areas.
Sub-department of Urban Geography

**Staff:** prof. Stanislaw LISZEWSKI, Ph.D.; Jacek KACZMAREK, Ph.D., assoc. prof. (head); Sylwia KACZMAREK, Ph.D., assoc. prof.; Ewa SZAFAŃSKA, Ph.D.; Armina MUSZYŃSKA, M.A.

Sub-department of Geography of Hotel Business

**Staff:** prof. Andrzej MATCZAK, Ph.D. (head); Tomasz NAPIERAL, Ph.D.; Roman SZKUP, Ph.D.; Maciej ADAMIACK, M.A.

Sub-department of Geography of Tourism

**Staff:** Bogdan WŁODARCZYK, Ph.D., assoc. prof. (head); Jolanta WOJCIECHOWSKA, Ph.D., assoc. prof.; Joanna KOWALCZYK-ANIOŁ, Ph.D.; Beata KRAKOWIAK, Ph.D.; Joanna LATOSIŃSKA, Ph.D.; Marzena MAKOWSKA-ISKIERKA, Ph.D.; Robert WILUŚ, Ph.D.

Sub-department of Spatial Urbanisation

**Staff:** prof. Jolanta JAKÓBCZYK-GRYSZKIEWICZ, Ph.D. (head); Anita WOLANIEL, assoc. prof.; Szymon MARCINČZAK, Ph.D.; Martyna SZYBEL, M.A.
**Organisational Structure**

**GIS Regional Laboratory**

**Staff:** Iwona JAŻDŻEWSKA, Ph.D., assoc. prof. (head); Marcin JASKULSKI, Ph.D.; Edyta GODULA, M.A.; Łukasz LECHOWSKI, M.A.; Grzegorz ŁUKASIEWCZ, M.A.; Marta NALEJ, M.A.

**Laboratory of Recreation and Qualified Tourism**

**Staff:** Sławoj TANAŚ, Ph.D. (head); Monika SŁAVEK, Ph.D.; Andrzej STASIAK, Ph.D.; Bartosz BOŃCZAK, M.A.

**Research area.** Urban geography (urban space, spatial structures, post-socialist city, revitalization of cities, metropolitan areas, social geography of cities) – urbanized space in Poland, Europe and the world (concept and organization of urbanized space, living conditions in urbanized space); geography of tourism (urban and cultural tourism, geography of hotel business) – tourist space (origins, evolution, organizers and organization of tourist space), city as a place for tourism and recreation (tourism and recreation in an industrial and postindustrial city), tourist traffic; tourist functions of cities, localities and areas; recreation of city residents, application of GIS in geography and tourism research.
ORGANISATIONAL STRUCTURE

DEPARTMENT OF GEOGRAPHY DIDACTICS
90-142 Łódź, Kopcińskiego St. 31
tel. (48 42) 635 45 88, fax (48 42) 635 52 30
http://dydaktyka.geo.uni.lodz.pl/
e-mail: dydgeo@geo.uni.lodz.pl
head: Elżbieta SZKURŁAT, Ph.D., assoc. prof.
secretary’s office: Krystyna KLUJ

Staff: Elżbieta SZKURŁAT, Ph.D., assoc. prof. (head);
Barbara DZIĘCIOŁ-KURCZOB, Ph.D.; Maria
ADAMCZEWSKA, Ph.D.; Arkadiusz GŁOWACZ, M.A.

Research area. Geography didactics, regional education,
content selection in geography curricula and textbooks, skills
training and skills control in geographical education, regional
awareness and identity in Łódź region and Poland, position and
role of geography in education systems in Europe, quality of
academic geographical education.
The centre provides a range of services to support the teaching activities of the Faculty. These include: the development of IT resources, monitoring and maintaining the continuity of the Departmental LAN, ensuring the security of IT systems, servicing the Department's web pages, and supporting the learning process (timetabling lectures and allocating lecture theatres).

Geological Museum was established in 2000, based on specimens collected by staff and students of the Faculty since 1956. In the museum there are ca 8000 minerals, rocks, meteorites, fossils and synthetic crystals. Specimens are presented in two exhibition halls and in the Rock Garden 'Collegium Geographicum'. The museum has permanent exhibitions: "The world of minerals", "Building and decorative stone in architecture", "Nature of Łódź an the Łódź region" and "Crystals in nature and technology". The museum building has a teaching room, where lectures for students are organized. Every year the museum is visited by several thousand people.
**GEOGRAPHICAL LIBRARY**

90-142 Łódź, Kopcińskiego St. 31,
tel. (48 42) 635 45 48, fax (48 42) 635 45 48,
e-mail: biblgeo@geo.uni.lodz.pl

**Staff:** Iwona KACZMAREK, M.A. (head); Joanna KOTLICKA, Ph.D.

Geographical Library has a collection of nearly 20000 volumes of books, over 18000 volumes of journals and over 61000 cartographical units (maps, plans and atlases). In two reading rooms there are 52 seats. More than 2000 readers visit the library every year. The library operates the Horizon system to facilitate reader service.

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**ADMINISTRATION SECTION**

90-142 Łódź, Kopcińskiego St. 31, tel. (48 42) 635 45 44

**Staff:** Jadwiga KOSIOREK (head), Marek KILJANEK, Wiesław PACZKOWSKI, Danuta NADARZYŃSKA.

The responsibilities of the Administration Section include administration of the faculty buildings, maintenance of facilities and equipment in lecture rooms, laboratories, etc., supervision of construction and renovation works, property protection and cleaning services, occupational health and safety, materials management and warehousing, administrative support for organization of Faculty events.
Faculty of Geographical Sciences offers the following full-time and part-time studies:

- three-year first degree (undergraduate) studies (B.A.),
- two-year second degree (postgraduate) studies (M.A.),
- four-year third degree (doctoral) studies (Ph.D.).

First degree (undergraduate) studies are run in the following fields:

- 'geography',
- 'geomonitoring',
- 'regional studies',
- 'tourism and recreation',
- 'spatial economy' (in co-operation with Faculty of Management),
- 'geoinformation' (in co-operation with Faculty of Mathematics and Informatics),
- 'cultural regionalism' (in cooperation with Faculty of Philosophy and History, and Faculty of Philology).

Second degree (postgraduate) studies are run in the following fields:

- 'geography'
- 'tourism and recreation',
- 'spatial economy' (in co-operation with Faculty of Management).

There is ca 40 per cent less hours of coursework in part-time studies in comparison with full-time programs.

The Faculty of Geographical Sciences has about 2000 students in total.
1st Degree (Undergraduate) Studies (B.A.)

Geography

Full-time study program comprises 1757 hours - apart from compulsory lectures and classes - 312 hours of optional coursework (in the third year), 210 hours of field work and 15 days (120 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

* geology,
* physics and chemistry of the Earth,
* meteorology and climatology,
* hydrology and oceanography,
* geomorphology,
* pedology and geography of soils,
* photo interpretation and remote sensing,
* astronomical foundations of geography,
* social and political geography,
* economic geography,
* settlement geography,
* IT and Geographical Information Systems (GIS),
* spatial economy and planning,
* development and protection of environment,
* regional geography (Poland and the world),
* diploma seminar.

Students of ‘geography’ can take optional teacher education courses in the field of natural science (courses in psychology, pedagogy, natural science didactics, botany and zoology, praxeology of teaching and pedagogical training).
**Geomonitoring**

Full-time study program comprises 1763 hours - apart from compulsory lectures and classes - 312 hours of optional coursework (in the third year), 108 hours of field work and 15 days (120 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

- environmental physics with elements of geophysics,
- dynamic and environmental geology, research methods in geodynamic processes,
- dynamic meteorology, climate monitoring, analytical techniques for atmospheric measurement, climate issues in economy and environmental protection,
- continental hydrology, oceanology and hydrology of Baltic See, hydrometry and hydrological measurement, hydrological professional evaluation and projects
- dynamic geomorphology, documentation of lithospheric characteristics – thematic cartography,
- soil monitoring and protection, methods for soil analysis,
- hydrogeochemistry and research methods in hydrogeochemistry,
- reclamation of degraded lands,
- geostatistics,
- Geographical Information Systems (GIS), foundations of applied ecology, systems for environmental quality monitoring and control,
- legal foundations of environmental protection,
- landscape systems,
- environmental impact assessment,
- diploma seminar.
Regional Studies

Full-time study program comprises 1749 hours - apart from compulsory lectures and classes - 312 hours of optional coursework (in the third year), 150 hours of field work and 15 days (120 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

- region and regionalism, sources of knowledge about region,
- legal foundations of regions
- local and regional government
- natural environment systems,
- urban and rural geography,
- regional economy, manufacturing and services,
- local and regional society, regional culture,
- regionalisation methods,
- historical and geographical regions of Poland,
- geographical regions of Europe and the world,
- regionalism in Europe and EU regional policy,
- environmental safety in Europe,
- regional management and territorial marketing,
- strategy of regional and local development,
- regional and local planning,
- regional and local Geographical Information Systems (GIS),
- origin, history, social-economic structure, natural environment and anthropogenic values of Łódź region,
- regionalism versus globalism,
- physiography, evaluation and protection of natural and cultural environment,
- diploma seminar.
Tourism and Recreation

Full-time study program comprises 2255 hours - apart from compulsory lectures and classes - 1040 hours of optional coursework, 276 hours of field work and 75 days (570 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

- foundations of hotel business, tourism and recreation,
- history of art and architecture,
- pedagogy of leisure,
- human physiology,
- guide services,
- museology,
- accommodation services,
- sightseeing and touring,
- geography of Poland,
- management,
- marketing of tourist and recreation services,
- history of Polish architecture,
- tourism product,
- tourism geography of Poland and the world,
- field research methods,
- tourist traffic services,
- regional geography of the world,
- tourist cartography,
- hotel management,
- psychology,
- law in tourism and recreation,
- economics of tourism and recreation,
- diploma seminar.
**Spatial Economy** – *run in co-operation with Faculty of Management*

Full-time study program comprises 1810 hours - apart from compulsory lectures and classes - 416 hours of optional coursework (in the third year), 120 hours of field work and 15 days (120 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

* ethics in the economy,
* administrative and economic law,
* natural and social foundations of spatial economy,
* introduction to geodesy,
* local and regional government,
* research methods in spatial economy,
* valorisation and protection of natural environment,
* urban and regional economics,
* history of urban planning with elements of economic history
* methods of spatial analysis,
* spatial planning,
* protection of cultural environment,
* Geographical Information Systems (GIS), Computer Aided Design (CAD),
* technical infrastructure systems,
* legal aspects of spatial economy and environmental protection,
* local management,
* real estate economics,
* urban design,
* diploma seminar.
**Geoinformation** – run in co-operation with Faculty of Mathematics and Informatics

Full-time study program comprises 1768 hours - apart from compulsory lectures and classes - 312 hours of optional coursework (in the third year), and 15 days (120 hours) of practical training.

The courses offered – apart from foundations of geography, cartography, statistics, economy and sociology – include:

* introduction to logic and set theory,
* application software,
* introduction to geodesy, topographic database,
* ecophysiology,
* spatial economy and planning,
* public statistics and official records,
* mathematical analysis for computer scientists,
* operating systems,
* digital image processing,
* internet and publishing websites, web technologies,
* photo interpretation and remote sensing,
* introduction to computer programming,
* fundamentals of database systems,
* GIS in ecophysiology, climatology and meteorology, spatial economy and planning,
* projective geometry,
* developing internet-based GIS applications,
* GIS systems in tourist information,
* spatial analysis and modelling,
* legal and administrative foundations of spatial infrastructure - INSPIRE directive,
* diploma seminar.
**Cultural Regionalism** - in co-operation with Faculty of Philosophy and History, and Faculty of Philology

Full-time study program comprises 2238 hours - apart from lectures and classes - 60 hours of field work and 300 hours of practical training and workshops.

In addition to obligatory general subjects students should choose one of the five optional modules (264 hours): ethnology and history, philology and history, German studies and history, geography and tourism, history and geography. Students get 490 hours of German language instruction and 112 hours of a second language (Russian or Yiddish).

The courses offered include:

* region, regionalism, sightseeing, sources of historical knowledge about region,
* regional geography of Poland,
* regional policy,
* methodology of historical, geographical and cultural research of regions,
* humanism and narration,
* folkorism and dialects,
* space, identity, memory,
* globalism, regionalism, localism,
* diploma seminar.
2\textsuperscript{nd} DEGREE (POSTGRADUATE) STUDIES (M.A.)

Geography
Full-time study program comprises 790 hours, including 260 hours of specialization courses, 260 hours of electives, 30 hours of physical training, master seminar, and 78 hours of lectures common for all geographical specializations.

Postgraduate students of geography can choose one of the following academic specializations (the relevant department is given in parentheses):

- 'monitoring and development of the environment' (Department of Geomorphology and Paleogeography and Department of Hydrology and Water Management),
- 'climatology and protection of atmosphere' (Department of Meteorology and Climatology),
- 'geoecology with ecophysiography' (Department of Physical Geography),
- 'political and historical geography and regional studies' (Department of Political Geography and Regional Studies),
- 'urban geography' (Institute of Urban Geography and Tourism),
- 'geography of culture and regional development' (Department of Regional and Social Geography),
- 'spatial economy and planning' (Department of Spatial Economy and Planning).

Students of each of the geographical specializations can take optional teacher education courses, including teaching of geography in secondary schools and pedagogical training.
Tourism and recreation

Full-time study program comprises 832 hours - apart from lectures and classes - master seminar, 300 hours of electives, 226 hours of field work and four weeks of master internship.

The courses offered include:
- tourism policy,
- tourism consultancy,
- qualified tourism,
- active and specialist tourism,
- history of geographical discovery,
- sociology of leisure,
- tourist region,
- geography of hotel business,
- quality management in tourism,
- history of culture,
- IT in tourism and recreation,
- strategy of tourism development,
- tourism and recreation of disabled persons,
- history and methodology of Polish geography,
- tourism planning,
- tourist agency management and finances
- master seminar.

Master seminars are run by Institute of Urban Geography and Tourism.
**Spatial Economy** – run in co-operation with Faculty of Management

Full-time study program comprises 867 hours including master seminar and 260 hours of electives.

The courses offered include:

- development and protection of environment,
- theory of spatial economy and policy,
- management of local and regional development,
- cultural landscape,
- spatial development of the Polish cities,
- urban physiography,
- law in planning,
- territorial and administrative structures,
- regional policy,
- urban planning,
- information technology in planning,
- territorial marketing,
- spatial development and spatial policy in a chosen region (field study)
- master seminar.

Master seminars are run by Department of the Built Environment and Spatial Policy (Faculty of Geographical Sciences) and Department of City and Regional Management (Faculty of Management).
3RD DEGREE (DOCTORAL) STUDIES (Ph.D.)

Head of doctoral studies: Elżbieta SZKURŁAT, Ph.D., assoc. prof., tel. (48 42) 665 59 04; e-mail: eszkur@geo.uni.lodz.pl; Narutowicza St. 88, room 11;
secretary's office: Angelika BIERUT-MORDYLAK, tel. (48 42) 665 59 12; e-mail: angelika@geo.uni.lodz.pl; Narutowicza St. 88, room 102).

Doctoral studies run by the Faculty of Geographical Sciences last four years and cover the following fields:

* human geography (settlement geography, economic geography, social geography, political geography, geography of tourism, regional studies, spatial economy and related issues),

* physical geography (meteorology and climatology, geomorphology, hydrology and water management, protection of natural environment and related issues),

* didactics of geography.

Full-time study program comprises 525 hours including Ph.D. seminar.

Ph.D. students are required to teach classes as part of their professional training (between 10 and 90 hours of teaching).

Students choose the department to which they will be affiliated during Ph.D. studies (Department of Physical Geography, Department of Geomorphology and Paleogeography, Department of Meteorology and Climatology, Department of Hydrology and Water Management, Department of Political Geography and Regional Studies, Department of the Built Environment and Spatial Policy, Department of Spatial Economy and Planning, Department of Social and Regional Geography, Institute of Urban Geography and Tourism, Department of Geography Didactics).
EUROPEAN SPATIAL RESEARCH AND POLICY
Language of publication: English

Editor
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Publishers
University of Łódź in co-operation with University of Groningen, Federal Office for Building & Regional Planning in Bonn, Comenius University in Bratislava

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Electronic version of the journal (from no 1/2009)
http://versita.com/esrp/
European Spatial Research and Policy is an international review (published since 1993 in co-operation with some European academic institutions) concerned with the problems of social and economic space organization at local, regional and supranational level. The journal comprising both theoretical and empirical aspects of spatial analyses is aimed at academics, policy-makers and practitioners interested in a broad range of spatial developments in contemporary Europe. The scope of the journal is defined by the concepts of space, environment, society and economy rather than by names of specific disciplines. Its main areas of interest include regional policy, spatial planning, European integration processes, locational studies, labour market developments, foreign investments, environmental problems and other crucial issues influencing the shape of contemporary and future European space. Contributions prepared by geographers and regional scientists, as well as economists, planners, architects, sociologists and historians who undertake spatial research within their respective disciplines reflect the interdisciplinary character of the review.

European Spatial Research and Policy is published annually as one volume consisting of two issues and includes refereed articles, notes, commentaries, reports and book reviews. More than two hundred articles by authors from all over the world were published during the last twenty years in forty issues of the journal. The journal, being itself a result of close academic links of scholars and universities representing different countries, is an important forum for international exchange of information and opinions in the field of spatial studies.
Turyzm / Tourism
Language of publication: Polish and English

Editor
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Publisher
Łódź University Press

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Electronic version of the journal (since the volume 19 (1)/2009)
http://versita.com/science/geography/tourism/

Turyzm is an academic journal, having interdisciplinary and international character. It presents contributions by representatives of various disciplines as well as results of theoretical and practical studies reflecting current research interests in the field of tourism.

Turyzm has been published continuously since 1985. In years 1985-1990 it was issued once a year in the series Acta Universitatis Lodziensis. Since 1991 the journal comes out twice a year, and since 2001 it appears in a new editorial form – in two languages (Polish and English). Overall, 44 issues (22 volumes) have been published to date, presenting about 250 articles and numerous notes, reviews, discussion papers, reports, bibliographic information and obituary notices.
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Acta Universitatis Lodziensis. Folia Geographica Socio-Oeconomica publishes research bulletins (collections of papers, notes and reviews) and monographs.

Folia Geographica Socio-Oeconomica is a journal specializing in socio-economic geography and spatial economy. It publishes papers dealing with theoretical and methodological topics as well as articles having cognitive character with applicative elements. It addresses regional issues at national and international level, with a particular focus on the Łódź region. The publication is addressed to the academic community, students and persons engaged in state administration, local government, regional statistics and spatial planning.
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Acta Universitatis Lodziensis. Folia Geographica Physica is a series publishing research papers in the field of physical geography. Two types of publications are issued: collections of papers dealing with topics in selected disciplines in physical geography, and monographic studies (mainly doctoral dissertations).

The journal has been published in its present form since 1997. So far there have been 11 issues of Folia Geographica Physica, including four monographs.
BIULETYN SZADKOWSKI
[THE SZADEK BULLETIN]
Language of publication: Polish

Editor
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Co-editors
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Publisher
University of Łódź in cooperation with the Municipality of Szadek

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Biuletyn Szadkowski is an interdisciplinary journal published annually since 2001. It is devoted to topics connected with various aspects of the town of Szadek and its region, not only at the present time, but also with regard to Szadek’s historical role and its sphere of influence. The journal is addressed to academics, practitioners engaged in the development and implementation of social and economic policy, and local community. The topics covered by the contributions published in the journal include issues in the natural and human-made environment, socio-economic development and broadly understood cultural heritage. The journal – a result of cooperation between academics representing various disciplines – provides a forum for exchange of information and views to advance interdisciplinary knowledge about the Szadek region.
Biuletyn Uniejowski is an interdisciplinary journal published annually since 2001. It is devoted to topics connected with various aspects of the town of Uniejów and its region, not only at the present time, but also with regard to Uniejów's historical role and its sphere of influence. The journal is addressed to academics, practitioners engaged in the development and implementation of social and economic policy, and local community. The topics covered by the contributions published in the journal include issues in the natural and human-made environment, socio-economic development and broadly understood cultural heritage. The journal – a result of cooperation between academics representing various disciplines – provides a forum for exchange of information and views to advance interdisciplinary knowledge about the Uniejów region.
Region and Regionalism is a series devoted to themes in broadly understood political geography. It is the oldest periodical publication in this field of knowledge in Poland. The volumes issued so far were dedicated to such topics as geographical, historical and political region, borders, border zones and trans-border cooperation, multicultural cities and regions, the role of borderland in social and political life, regional policy, national, cultural, language and religious minorities, problems of borderlands in a uniting Europe, and the role of regions in the process of European integration.

Region and Regionalism combines a geographical perspective on the issues addressed with an interdisciplinary character, publishing contributions by sociologists, historians, politologists, economists, ethnographers and ethnologists.
Editors
Iwona JAŻDŻEWSKA, Jacek KACZMAREK, Stanisław LISZEWSKI, Jolanta JAKÓBCZYK-GRYSZKIEWICZ

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Konwersatorium wiedzy o mieście is an interdisciplinary series publishing contributions by geographers, sociologists, economists, and town-planning specialists to present a wide spectrum of topics relating to urban space. Each volume is focused on one central theme: social geography, suburban zone, urban region, core and periphery, transformation of spatial structures in large cities, post-socialist cities, contemporary forms of urban settlement, metropolitan functions, tourism functions of cities, living conditions in town, urbanization processes and their consequences, high-rise housing estates, public space. Much attention is also paid to explaining terms, concepts and research methodology.