

## COURSE INFORMATION SHEET

**University:** Catholic University in Ružomberok

**Faculty:** Faculty of Education

**Course code:** KGE/52G1012W/15    **Course title:** Field Course in PhG and HG 2

**Type and range of planned learning activities and teaching methods:**

**Form of instruction:** Seminar

**Recommended study range:**

**hours weekly:** 3 **hours per semester:** 39

**Teaching method:** on-site

(distance method according to the document Príkaz rektora P-8/2020 since 15. 10. 2020)

**Credits:** 3

**Recommended semester/trimester:** 4.

**Level of study:** I.

**Prerequisites:**

**Requirements for passing the course:**

Preparation for the field trip takes place during the course of the semester, while the six-day field trip itself takes place at the end of the semester. Overall evaluation includes assessment of the following parts: 1. Active participation; 2. A report on an assigned topic handed in at the beginning of the field trip and its presentation during the field trip; 3. Answering questions from the assigned topic and from the topics covered during the course of the field trip; 4. Academic notes documenting the course of the fieldtrip, especially from lectures at the individual field trip stops; 5. Contribution to the team work in preparation of an internet site (with an interactive map) documenting the field trip.

**Learning outcomes of the course:**

Students are able to apply theoretical knowledge from physical and human geography in the given area, using direct field observation and maps and other data sources. They employ basic methods of data collection and processing about natural, social and economic objects, phenomena and processes of the physical-geography and human-geography sphere and to create textual, tabular, graphic and cartographic outputs. They do this within the preparation before the field observation and mapping, in the course of the field trip, and also upon returning from the field trip. They are able to compare and confront information from various sources (including maps) with the information obtained within the field trip and use this experience in geography education.

**Course contents:**

Research of physical-geography sphere (theoretical part). Topographic maps, thematic physical-geography maps. Methods of physical-geography research. Research of physical-geography sphere (practical part). Verifying information from physical-geography maps in the field. Analysis of geology outcrops, characterization of local terrain. Characterization of local hydrology and climate qualities. Analysis of pedology outcrops – probes, interpolation, extrapolation. Characterization of local fytocenosis and zoocenosis, vertical zonation. Environmental problems in Slovakia on regional examples. Research of human-geography sphere (theoretical part). Thematic human-geography maps, land-cover and land-use maps. Analysis of demographic and demogeographic structures and processes by quantitative (statistical data) and qualitative (survey, interview, etc.) research methods. Location factors and preconditions of development: human settlement activities, water management, forestry, agriculture, industry, transport infrastructure and traffic, logistics,

warehousing, various types of public and commercial services, wholesale and retail, research and development, tourism, etc. Research of human-geography sphere (practical part). Observation as the elementary field work method in geography. Identification of localisation factors and preconditions of particular local objects, phenomena and processes in the human-geography sphere.

**Recommended or required literature:**

1. Dubcová, Alena - Lauko, Viliam - Tolmáči, Ladislav - Cimra, Jozef - Kramáreková, Hilda - Krogmann, Alfréd - Nemčíková, Magdaléna - Némethová, Jana - Oremusová, Dáša - Gurňák, Daniel - Križan, František (2008): Geografia Slovenska (CD-ROM). Univerzita Konštantína Filozofa, Fakulta prírodných vied, Nitra, 348 p. Online: <http://www.kgrr.fpv.ukf.sk/GSR/index.htm>
2. Tolmáči, L. - Lauko, V. - Gurňák, D. - Križan, F. (2008). Geografická exkurzia - nástroj praktického vzdelávania (aplikácia na Slovensku). Iuventa, Bratislava, 207 p. Online: [http://www.iuventa.sk/files/documents/2\\_olympiady/import/Dokumenty%20pre%20stranku/GO/Publik%C3%A1cie/Geoexkurzia.pdf](http://www.iuventa.sk/files/documents/2_olympiady/import/Dokumenty%20pre%20stranku/GO/Publik%C3%A1cie/Geoexkurzia.pdf)
3. Lauko, Viliam (2003): Fyzická geografia slovenskej republiky. Mapa Slovakia, Bratislava, 106 p.
4. Mládek, Jozef et al. (eds.) (2006): Atlas obyvateľstva Slovenska. Univerzita Komenského, Bratislava, 166 p.
5. Hrnčiarová, Tatiana et al. (eds.) (2002): Atlas krajiny Slovenskej Republiky. Ministerstvo životného prostredia Slovenskej Republiky, Bratislava, Slovenská agentúra životného prostredia Slovenskej Republiky, Banská Bystrica, 342 p. Online: <http://geo.enviroportal.sk/atlassr/>
6. Spišiak, Peter - Kusendová, Dagmar - Pavličková, Katarína - Halás, Marián - Kolény, Mladen - Zubříczký, Gabriel - Švoňavec, Milan - Hurbánek, Pavol - Paľuch, Tomáš - Labuda, Martin: Agrorurálne štruktúry Slovenska po roku 1989. Geo-grafika, Bratislava, 2005, 186 p.
7. Džupinová, E. - Halás, M. - Horňák, M. - Hurbánek, P. - Káčerová, M. - Michniak, D. - Ondoš, S. - Rochovská, A. (2008): Periférnosť a priestorová polarizácia na území Slovenska. Geo-grafika, Bratislava, 183 p.
8. Lukniš, M. ed. (1972). Slovensko 2, Príroda. Bratislava, Obzor, 917 p.
9. Lukniš, M., Princ, J. eds. (1974). Slovensko 3. Ľud – I. časť. Bratislava, Obzor, 732 p.
10. Filová, B., Mjartan, J. (1975). Slovensko 3. Ľud – II. časť. Bratislava, Obzor, 488 p.
11. Plesník, P. (2004). Všeobecná biogeografia. Bratislava, Univerzita Komenského, 425 p.
12. Bella, P. (2011). Genetické typy jaskýň. Ružomberok, Verbum, 220 p.
13. Regionálna geografická literatúra a mapové podklady podľa vybraných území

**Language of instruction:**

**Notes:**

**Course evaluation:**

Assessed students in total: 56

A	B	C	D	E	FX
64.29	17.86	12.5	0.0	0.0	5.36

**Name of lecturer(s):** Mgr. Pavol Hurbánek, PhD., RNDr. Pavol Papčo, PhD., PaedDr. Rastislav Čieff, PhD.

**Last modification:** 17.05.2021

**Supervisor(s):**