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| **UNIVERSITY OF NIŠ** | | | | | | |
| **Course Unit Descriptor** | | **Faculty** | | |  | |
| **GENERAL INFORMATION** | | | | | | |
| Study program | | | | **Geography** | | |
| Study Module (if applicable) | | | |  | | |
| Course title | | | | Geomorphology | | |
| Level of study | | | | ☒Bachelor ☐ Master’s ☐ Doctoral | | |
| Type of course | | | | ☒ Obligatory ☐ Elective | | |
| Semester | | | | ☐ Autumn ☒Spring | | |
| Year of study | | | | II | | |
| Number of ECTS allocated | | | | 8 | | |
| Name of lecturer/lecturers | | | | Mrđan Đokić | | |
| Teaching mode | | | | ☒Lectures ☒Group tutorials ☒ Individual tutorials  ☐Laboratory work ☐ Project work ☐ Seminar  ☐Distance learning ☐ Blended learning ☐ Other | | |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** | | | | | | |
| *Acquiring basic knowledge in tectonics and erosive geomorphology and their application in practice and other geography disciplines*  *Possibility to practically apply the acquired knowledge in various spheres of human activity: transportation, agriculture, water management, spatial planning, etc.* | | | | | | |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** | | | | | | |
| **Introduction:** Concept, subject and objectives of geomorphology, division of geomorphology, scientific trends in geomorphology, development of geomorphology  **Tectonics:** Endogenous forces, tectonic movements and their causes. Epeirogenic movements and methods of their determination and forms of relief. Orogenic movements and their forms. Volcanism and seismism.  **Erosive geomorphology:** Process of deterioration and decay of rocks, research methods, erosive and accumulative forms of relief. Phytogenic erosion, pluvial erosion, denudation and landslides. Fluvial erosion – process, intensity, erosive and accumulative forms of relief. Karst erosion: process, intensity and modifiers, erosive and accumulative forms of relief. Abrasion – process,intensity, modifiers, erosive and accumulative forms of relief, genetic and morphological classification of coasts and islands. Glacial and periglacial erosion – process, intensity and modifiers, causes of the Pleistocene glaciation, erosive and accumulative forms of relief. Aeolian erosion - process and creation of erosive and accumulative forms. | | | | | | |
| **LANGUAGE OF INSTRUCTION** | | | | | | |
| ☒Serbian (complete course) ☐ English (complete course) ☐ Other \_\_\_\_\_\_\_\_\_\_\_\_\_ (complete course)  ☐Serbian with English mentoring ☐Serbian with other mentoring \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | |
| **ASSESSMENT METHODS AND CRITERIA** | | | | | | |
| **Pre exam duties** | **Points** | | **Final exam** | | | **points** |
| **Activity during lectures** | **10** | | **Written examination** | | |  |
| **Practical teaching** | **20** | | **Oral examination** | | | **50** |
| **Teaching colloquia** | **20** | | **OVERALL SUM** | | | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** | | | | | | |