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| Study program | | Cycle | | I study cycle | | | |
| | | Study program | | Geography in Education | | | |
| COURSE | | | | | | | |
| Course name | | Karst Geography | | | | | |
| Course code | Semester | Course type | ECTS credits | Contact hours | | | |
| FG-403.9-1 | VII | Optional | 2 | 50 | | | |
| Prerequisites | | | | | | | |
| Assigned instructors and assistants | | Instructor | | Dr.sci. Emir Temimović, full professor | | | |
| | | Teaching Assistants | | | | | |
| Course objectives | | Students gain knowledge of the specific characteristics of karst processes and karst terrain (karst relief, karst process and karst topography, of karst hydrography, soil, karst ecosystems, etc.), as well as human activities on karst (about generating income on the karst terrain, on the construction of settlements and other facilities on karst, on the management of water in karst, generally about life in karst areas, etc.). Finally, students gain knowledge about methodology of geographic researches in the karst of Bosnia and Herzegovina. | | | | | |
| COURSE SYLLABUS | | | | | | | |
| Ordinal | Teaching units | | | Contact hours | | | |
| | | | | L | P | Other | |
| 1. | Introduction | | | 1 | 1 | | |
| 2. | Karst and karst process | | | 1 | 1 | | |
| 3. | Surface karst landforms | | | 1 | 1 | | |
| 4. | The underground karst landforms | | | 1 | 1 | | |
| 5. | Managing water in karst | | | 1 | 1 | | |
| 6. | Characteristics of the population and population density in the karst | | | 1 | 1 | | |
| 7. | Economic activity in the karst (Part I) | | | 1 | 2 | | |
| 8. | Test | | | 1 | | | |
| 9. | Economic activity in the karst (Part II) | | | 1 | 1 | | |
| 10. | Karst of Bosnia and Herzegovina (Part I) | | | 1 | 1 | | |
| 11. | Karst of Bosnia and Herzegovina (Part II) | | | 1 | 1 | | |
| 12. | Commercial buildings in the karst of Bosnia and Herzegovina | | | 1 | 1 | | |
| 13. | The methodology of geographic research in the karst of Bosnia and Herzegovina (Part I) | | | 1 | 1 | | |
| 14. | The methodology of geographic research in the karst of Bosnia and Herzegovina (Part II) | | | 1 | 1 | | |
| 15. | Anthropogenic process in karst | | | 1 | 1 | | |
| STUDENT WORKLOAD (hours) | | | | | | | |
| Contact Hours | | 30 | Practical work | 5 | Seminars | | |
| Literature – reading | | | Written papers | | Other | 5 | |
| | | | | | Exam study time | 10 | |
| | | | | | TOTAL | 50 | |
| TEXTBOOKS AND STUDY MATERIALS | | | | ASSESSMENT OF KNOWLEDGE AND GRADING SCALE | | | |
| MANDATORY: <ul style="list-style-type: none"> Group of authors: Dinarski krš bez granica, Zagreb-Sarajevo, 2009. Perica, D.: Geografija krša-krš kao prostorni fenomen, interna skripta, Zadar, 2010. ADDITIONAL: <ul style="list-style-type: none"> Petrović, J.: Osnovi speleologije, Beograd, 1982. Božićević, S.: Fenomen krš, Zagreb, 1992. Petrović, D.; Petrović, J.: Morfologija i hidrografija krasa, Beograd, 1997. | | | | | Grading scheme | Maximum Points | Minimum points |
| | | | | 1. | Attendance | 10 | 7 |
| | | | | 2. | Participation on lectures | 10 | 5 |
| | | | | 3. | Midterm exams | 40 | 20 |
| | | | | 4. | Seminar | | |
| | | | | 5. | Final exam | 40 | 23 |
| | | | | Total | | 100 | 55 |
| Notes: | | | | | | | |