

HOME FIELD OF GEOECOLOGY WITH ASSOCIATED SUBJECTS

Home field of Geoecology at the Department of Geography of the Faculty of Sciences was determined by the Act on determining of home fields and home subjects of academic institutions of the University of Sarajevo, number: 0101-I-1569/08 in Sarajevo, on 14th May 2008. Subject disciplines were additionally supplemented through acts of the University Senate No. 01-38-2386/10 on 14th July 2010, 01-6605/16 on 26th October 2016 and 01-6075/17 on 27th September 2017, as well as acts of Faculty of Science Council.

4. GEOECOLOGY

4.1. General geoecology

Subject disciplines/fields:

- 4.1.1. Tourism and environmental protection
- 4.1.2. Endangered environmental geocomplexes
- 4.1.3. Geoecological imbalance and consequences
- 4.1.4. Causes of geoecological imbalance
- 4.1.5. Geography of natural hazards
- 4.1.6. Geoecological problems of Bosnia and Herzegovina

Applied disciplines/fields:

- 4.1.7. Geoecological aspects in regional and spatial plans
- 4.1.8. Natural resources and its protection
- 4.1.9. Geoecological and tourism aspects in regional and spatial planning
- 4.1.10. Spatial planning practice in geoecology and tourism I
- 4.1.11. Spatial planning practice in geoecology and tourism II
- 4.1.12. Practicum in geoecology

4.2. Introduction to geoecology

4.3. Geoecology basics

4.4. Urban geoecology

4.5. Rural geoecology

4.6. Geographical and living environment

4.7. Geoecological research methodology

4.8. Air quality research methodology

4.9. Water quality research methodology

4.10. Soil quality research methodology

4.11. Sustainable management in protected areas

4.12. Methodology of strategic estimation of effects on environment

4.13. Environmental protection projects management

4.14. Methodology of planning environmental management

4.15. Quantitative environmental research methods