Name of the subject: Land use planing

Teacher(s): Jasmina Đorđević, Minučer Mesaroš, Smiljana Đukičin Vučković

Status of the subject: elective **Number of ECTS points:** 15

Condition: -

Goal of the subject

Application of methods in the dominant principles and phases of land use plan development.

Outcome of the subject

After listening to and learning the content of the course, the student should develop general ability to independently, on the basis of applied methodologies, write a land use and management plan, especially for the needs of spatial planning.

Content of the subject

Theoretical lectures

The concept, definitions, and understandings of land use planning in the world and in Serbia. Basic principles of land use planning. Goals, specific priorities and problems of land use planning. General conditions for land use planning. Land classifications. Forms of ownership. Sectoral policies that affect land use planning. The issue of sustainable development in land use planning. Basic methods and techniques of land use planning. Land use models. Stages of land use planning. Review of practice and legislation in Serbia.

Practical lectures

Preparation and presentation of a seminar paper with a selected topic from the lecture program - introduction to the wider literature, analysis and diagnosis of problems, specific planning answers and instruments.

Recommended literature

- 1. Ђорђевић Ј., 2004. Типологија физичко-географских фактора у просторном планирању. Географски институт Јован Цвијић САНУ, Посебна издања, књ.59, Београд, 1-186.
- 2. Marsh, W.M. 2005. Landscape Planning. John Wiley and Sons, 1-458
- 3. Đorđević D.(1995): Metode određivanja namene površina u prostornim planovima. Posebna izdanja knj. 5. Beograd: Geografski fakultet Univerziteta u Beogradu.
- 4. Owens S., Cowell R. (2002): Land And Limits. London: Routledge.
- 5. Marinović Uzelac A. (2001): Prostorno planiranje. Zagreb: Školska knjiga.
- 6. Smiljana Đukičin, Jasmina Đorđević, Jelena Milanković 2014. Spatial and Social Changes Caused by the Continuous Exploitation of Lignite in the Kolubara Lignite Basin, the Republic of Serbia. Acta Geographica Slovenica, 54-1.. ZRC-SAZ, Geographical Institute Anton Melik. Ljubljana. pp. 41-49.

Number of active classes Theory:5(75) Practice:5(75)

Methods of delivering lectures

Lectures, individual consultations, seminar papers

Evaluation of knowledge (maximum number of points 100)

Seminar paper 50 points

Oral exam 50 points