

### Specification of subjects in doctoral studies

<b>Subject code:</b> ДМ4.01212
<b>Study program:</b> Ecological engineering for soil and water resources protection
<b>Type and level of studies:</b> Doctoral studies
<b>Subject name:</b> Socio-demographic aspects of natural resources protection
<b>Teacher (s):</b> Miodrag D. Zlatić, DSc
<b>Associates:</b>
<b>Subject type:</b> elective
<b>ECTS:</b> 8
<b>Condition:</b>
<b>Subject aim:</b> To master the areas studied in population science, and in particular the population projections through methods and techniques of making and analyzing existing, official projections. Introduction to the population trends in the world, Europe and Serbia. Acquisition of general and specific knowledge about the population that can be applied in the field of degradation and protection against natural resources degradation.
<b>Subject outcomes:</b> Acquiring knowledge from theoretical, applied and special demographics, as well as demographic analysis. To master the basic demographic methods and techniques that are the basis of multidisciplinary population research. Considering the demographic development in Serbia through the current situation, the causes and consequences of changes in the population and future perspectives. A special accent on trends in the hilly and mountainous areas of Serbia. Acquiring knowledge about European and world population trends. Negative (degradation) and positive (implemented works, etc.) effects of demographic development on natural resources. The perspectives of these trends.