

<b>Level:</b> master				
<b>Course title:</b> Exploitation and economic importance of mineral resources				
<b>Status:</b> elective				
<b>ECTS:</b> 5				
<b>Requirements:</b> none				
<b>Learning objectives</b> Students will be introduced to the most important mineral resources, their geographic distribution, economic importance and possibilities of exploitation.				
<b>Learning outcomes</b> After successfully completing the course the students are expected to demonstrate the ability to recognize the economic importance of various minerals, their geographical distribution and use.				
<b>Syllabus</b> <i>Theoretical instruction</i> The use of mineral resources in the past. General characteristics of mineral ores. Genetic classification of mineral deposits. The division of mineral resources. Ecological problems of exploitation of mineral resources. Recultivation of surface and underground mines. Mineral deposits in the country.  <i>Practical instruction</i> Field visit to the most prominent mines in the country.				
<b>Weekly teaching load</b>				Other:
Lectures: 2	Exercises: 2	Other forms of teaching:	Student research:	