

<b>Study program:</b> Environmental protection			
<b>Type and level of study:</b> Bachelor academic studies			
<b>Course Title:</b> Sustainable Use of Natural Resources			
<b>Teachers:</b> Biljana Panin			
<b>Status:</b> Optional subject, semester IV			
<b>ECTS:</b> 7			
<b>Prerequisite:</b> None			
<b>The goal of course</b> The main objective of this course is to introduce students to the importance of natural resources as well as social and economic factors of their use in the future, as a basis of a complex planning approach in the field of environmental protection.			
<b>The outcome of the subject</b> This course will enable students to understand the basic problems associated with the use of natural resources. Students will be able to assess sustainability of natural resources use and they will be able to make suggestions for improvement in practice.			
<b>Syllabus</b> <i>Theoretical study</i> – Natural resources in the past, Present and future challenges of our time, Renewable and non-renewable natural resources, Land as a resource, Sustainable agriculture, Water as a resource, Fisheries, Forests as a resource, Disappearance of certain plant and animal species, Protected areas, Air pollution, Mineral resources, Energy sources, Fossil fuels, Emissions and discharge of pollutants to air, water and land; Prevention, control and remediation methods <i>Practical classes</i> - Discussions and exercises on natural resources use case studies			
<b>Literature</b> 1. Бабовић, Ј. В. (2010). Менаџмент природних ресурса у одрживом развоју. Универзитет привредна академија. 2. Драшковић, Б.(1998). Економија природног капитала – вредновање и заштита природних ресурса. Институт економских наука. Београд. 3. Милановић, М.Р., Цвијановић, Д.В. & Цвијановић, Г.Т. (2008). Природни ресурси економија-екологија-управљање. Институт за економику пољопривреде. Београд. 4. Chrias, D.D., Reganon, J.P. & Owen, O.S. (2002). Natural Resource Conservation. Management for a Sustainable Future. Eighth edition. Prentice Hall.			
<b>Number of lectures: 5</b>			Other Classes
Lectures: 3	Practices: 2	Other forms of teaching: Student research work:	
<b>Teaching methods:</b> Lectures, practices, short repetitoria, discussions, presentations			
Score (maximum 100 points)			
<b>Pre-commitments</b>	<b>Poens</b>	<b>The final exam</b>	Poens
Activity during lectures	10	Written exam	50
Practical classes	20	Oral examination	
Colloquia			
Seminars	20		
<i>Total</i>	50		50