

Study Program : Basic Academic Studies – Security Studies			
Course name and code: ECOLOGICAL SECURITY – NB.4.38/3.			
Teacher: Professor Dejana N. Jovanovic Popovic, Ph.D.			
Course status: Elective/professional-applicative (SA)			
ECTS: 5.0			
Requirements:			
Objectives:			
Through this course, students will be introduced to the concept, trends and definitions of environmental and ecological security, global warming as environmental threat, environmental refugees, forms of ecological terrorism, food safety, and water and energy resources. The aim of this course is acquiring new knowledge about the role of nanotechnology in the 21st century.			
Outcome: Ability to understand and identify all sources of environmental damage.			
Contents:			
<i>Theory</i>			
Theoretical teaching is a selection of the most current topics on the environment and the safety of people and nature.			
<i>Practice</i>			
Analysis of individual ecological offense as well as of cases where ecological terrorism is evidently present, as well as more detailed elaboration of certain normative acts regulating ecological safety.			
Literature:			
Dimitrijević, D. (2010) Трендови еколошке безбедности у XXI веку. Факултет безбедности			
Gorazd Meško (Editor), Dejana Dimitrijević (Editor), Charles B. Fields (Editor) <i>Understanding and Managing Threats to the Environment in South Eastern Europe</i> (2011) (NATO Science for Peace and Security Series C: Environmental Security), Hardcover: 495 pages, Publisher: Springer.			
Ејдус, Ф. (2012) Међународна безбедност: теорије, сектори и нивои' Београдски центар за безбедносну политику			
Dimitrijević, D., Đorđević, T. (2011) <i>Ekološka perspektiva: uloga nanotehnologija u tretmanu vode</i> U: Koridor 10 u funkciji društvenog razvoja Republike Srbije, Ed. Slobodan Nešković (Centar za strateška istraživanja nacionalne bezbednosti – CESNA B, Beograd, pp. 149-156.			
Dimitrijević, D., Makarov, S., Stanković, S., Milinčić, M. (2011) <i>Fresh water resources and sustainable development</i> . Treći kongres Srpskih geografa sa međunarodnim učešćem, Banja Luka, 12-13. oktobar 2011. godine			
Dimitrijević, D. (2011) <i>Nanotechnology: The Need for the Implementation of the Precautionary Approach beyond the EU</i> . In: Understanding and Managing Threats to the Environment in South Eastern Europe (NATO Science for Peace and Security Series C: Environmental Security), Gorazd Meško (Editor), Dejana Dimitrijević (Editor), Charles B. Fields (Editor), pp. 205-224. Publisher: Springer			
Dimitrijević, D. (2009) Nano regulation - Responses from the EU and USA to Nanotechnology Risk. Proceedings of the 1 st International conference on Ecological Safety in Post-modern Environment, 26-27 June 2009, Banja Luka, RS, BiH, pp.79-85 ISBN 978-99955-49-06-0			
Jovanović Popović, D. (2013) Environment and security: The concept of ecological and environmental security. <i>Zbornik Matice Srpske za Društvene Nauke</i> . Volume: 2013 Issue: 142 Pages: 103-118			
Jovanović Popović, D. (2013) <i>Osvrt na bezbednost vode u XXI veku</i> . <i>Globus</i> , br. 37-38, str. 83-98			
Active lectures: 4/60		Theory: 3/45	Practice: 1/15
Teaching methods: Theory classes and practice classes			
Knowledge evaluation (Maximum points 100)			
Pre-exam obligations	Points	Final exam	Points
Active participation in class	10	Written part	60
Training		Orals	
Colloquium(s)			
Seminar(s)	30		
Total:	40		60
100			