Information sheet for the course Environmental Policy-making

University: Alexander Dubček University of Trenčín

Faculty: Faculty of Social and Economic Relations

Course unit title: *Environmental Policy-making*

Type of course unit: compulsory optional

Planned types, learning activities and teaching methods:

Form of study: Lecture / Seminar

Recommended scale of study (in hours): Weekly: 4 For the study period: 56

Study method: in-class

Number of credits: 3

Recommended semester: 3. semester in the 2^{nd} year (full-time)

3. semester in the 2^{nd} year (part-time)

Degree of study: I. (bachelor)

Course prerequisites: none

Assessment methods:

At the end of the semester and during the examination period: Exam.

Learning outcomes of the course unit:

After completing the course, the students will have gained practical knowledge of environmental policy and an overview of recent theoretical and experimental knowledge of environmental science. Student should know environmental policy management system within the structures of government and the government of the Slovak Republic. Furthermore, the students should understand how to use knowledge about the current status and problems related to the creation and protection of environment in various development plans and concepts. The care of the main environmental components is within the teaching of the course understood comprehensively with a focus on main reasons of care, the institutional and legislative security, monitoring, development of information bases and with respect to the principles and the principles of sustainable development. After completing the course the students should be able to understand the system context and coherence environmental decision-making processes and able to do some technical decisions in the creation and environment protection.

Course contents:

- 1. Introduction. Global environmental problems and possible solutions.
- 2. Analysis of the specific action of environmental risk factors and the possibility of eliminating their negative effects.
- 3. Environmental stressed areas, environmental regionalization and health status of the population.
- 4. Environmental policy and its instruments and priorities in Slovakia. Institutional care of the environment.
- 5. Methods of environmental care.
- 6. Caring for climate and ozone layer.
- 7. Skincare water.
- 8. Care and degradation of waste disposal.
- 9. The conservation and use of agricultural land. Taking care of forests and forestland.
- 10. Care of mineral resources and its use.
- 11. Caring for nature and landscape protection.
- 12. Integrated prevention and control of environmental pollution. Caring for deployment incountry activities.
- 13. The international context of environmental protection. EU's system of care for the

environment.

Recommended of required reading:

Šandora, J.: Environmentalistika I. Základy environmentalistiky. TnUAD, FSEV, Trenčín 2012 Križanová, Z.: Vizuálne hodnotenie krajiny ako komplementárna súčasť krajinnoekologického výskumu. In: Jozef Šteffek a kol.: Krajinnoekologický výskum. Vybrané teoretické a metodické aspekty. TU FEE, Zvolen 2008

Agenda 21 a ukazovatele trvalo udržateľného rozvoja: MŽP SR, Bratislava 1996

Barančíková, G. – Fazekašová, D. – Manko, P. – Torma, S.: Chémia životného prostredia. Prešovská univerzita v Prešove, Prešov 2009

Čerkala, E. – Pirč, J.: Právo životného prostredia a politika. TU vo Zvolene, Zvolen 2004 Klinda, J.: Terminologický slovník environmentalistiky. Ministerstvo životného prostredia SR, Bratislava 2000

Pucherová, Z.: Kvalita životného prostredia a environmentálny monitoring v Slovenskej republike. UKF v Nitre, Nitra 2008

Vološčuk, I.: Ochrana prírody a krajiny. TU vo Zvolene, Zvolen 2005

Správy o stave životného prostredia SR, Ministerstvo životného prostredia SR – ročenky. Zbierka zákonov SR.

Odborná časopisecká literatúra.

Language: Slovak

Remarks:

The course is offered in the winter semester of the second year of full-time and part-time bachelor studies. The course is elective.

Evaluation history: 370

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A	В	C	D	E	FX
15.41	14.32	17.84	17.3	14.32	20.81

Lectures:

Ing. Zuzana Križanová, PhD.

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Supervisor: prof. PhDr. Peter Barták, DrSc., doc. Ing. Ján Kútik, CSc.