

Course title:	Environment shaping and nature protection				Code:
Field of study:	Tourism and recreation				Year/Semester: 3
Specialization:	all				Modes: F/E
Number of hours / semester 30/26					ECTS credits: 5
Lectures: 15/8	Classes: 15/8	Laboratories:	Projects:	Seminars:	

Name of lecturer: Ewa Cieřlik

e-mail: ewunia.cieslik@hotmail.com

Department: Tourism and Recreation

e-mail: wshig@wshig.poznan.pl

Course position in the study programme:

- field course

Objectives:

- to acquaint students with environment elements, relations: man – environment, re-cultivation of degraded areas, proper farming of arable lands, a model of a functional-spatial natural system and a strategy of environment protection and shaping.

Course contents:

1. Definitions and basic terms (protection development, environment and landscape shaping).
2. Environment threats as a result of human activity.
3. Models of environment transformations in regional plans.
4. Nature, environment and landscape protection in legal regulations.
5. The role of balanced development in shaping the landscape elements.
6. A functional-spatial model of a natural system.
7. Planning and utilization of ecological arable lands for strengthening the ecological stability of biocenosis.
8. Planning and making ecological arable lands.

Teaching methods: lectures and classes, multimedia presentations, discussions

Assessment methods: attendance, class participation, presentations, credit with a grade and examination

Recommended reading:

1. Bieszczad S., Sobota J., Zagrożenia, ochrona i kształtowanie środowiska przyrodniczego, AR, Wrocław 1999
2. Dubel K., Ochrona i kształtowanie środowiska, Wydawnictwo Makago, Bytom 1996
3. Nowicki J., Zasoby przyrodnicze szansą zrównoważonego rozwoju, Poznań 2007