



SZKOŁA GŁÓWNA  
GOSPODARSTWA  
WIEJSKIEGO

## Landscape Protection

### Educational subject description sheet

#### Basic information

<b>Field of study</b> Course Offer for exchange students - second cycle studies, including uniform master studies (MA programmes) <b>Speciality</b> - <b>Organizational unit</b> Course Offer for exchange students <b>Study level</b> second cycle studies, including uniform master studies (MA programmes) <b>Study form</b> full-time studies <b>Education profile</b> General academic		<b>Didactic cycle</b> 2024/25 <b>Subject code</b> PWMPWM2S_D.B100000P.06367.24 <b>Lecture languages</b> english <b>Mandatory</b> Elective subjects <b>Block</b> Basic subjects <b>Disciplines</b>
<b>Coordinator</b>	Beata Fornal-Pieniak	
<b>Teacher</b>	Beata Fornal-Pieniak, Barbara Źarska	
<b>Period</b> Winter semester	<b>Examination</b> Pass with grade  <b>Activities and hours</b> Lecture: 10 Laboratory exercises: 10 Field exercises: 10	<b>Number of ECTS points</b> 3

#### Goals

Code	Goal
C1	Knowledge about aim of landscape protection, types of protected areas and managemnts



## Subject's learning outcomes

Code	Outcomes in terms of	Effects	Examination methods
<b>Knowledge - Student knows and understands:</b>			
W1	increase of knowledge about landscape and its protection at national, EU and international levels (including law instruments), about problems of nature conservation in urban landscape		Project, Report, Test (written or computer based)
<b>Skills - Student can:</b>			
U1	ability to recognize landscape structure, value and endangerments, conduct evaluation of landscape using various criteria to measure natural, cultural and visual values, formulate indications to landscape protection and planning addressed to defined area		Project, Report, Test (written or computer based)
<b>Social competences - Student is ready to:</b>			
K1	is ready to carry out tasks in work group		Project, Report, Test (written or computer based)

## Study content

No.	Course content	Subject's learning outcomes	Activities
1.	<p>1. Landscape – term, structure and main endangerments. Elements of landscape ecological structure. Evolution of approach in nature and landscape protection: conservation of species, areas, habitats, systemic protection, the whole environment, biological diversity, the whole landscape.</p> <p>2. Law basis and instruments of landscape conservation in UE and in Poland. System of protected areas including Nature 2000 in Poland – review.</p> <p>3. Principles of landscape planning based on ecological knowledge. Delimitation of systems of protected areas. Planning of spatial structure and management in the aspect of natural landscape protection. Protection of visual environment.</p>	W1, U1, K1	Lecture, Laboratory exercises, Field exercises

## Course advanced

Activities	Methods of conducting classes
Lecture	Lecture, Problem lecture
Laboratory exercises	Teamwork
Field exercises	Observation

Activities	Examination method	Percentage
Lecture	Test (written or computer based)	30%



Activities	Examination method	Percentage
Laboratory exercises	Project	60%
Field exercises	Report	10%

Activities	Credit conditions
Lecture	Test - 30%
Laboratory exercises	Project - 60%
Field exercises	Report from excursion - 10%

## Literature

### Obligatory

1. ŻARSKA B., FORMAL-PIENIAK B., ZARAŚ-JANUSZKIEWICZ E. 2014: Landscape protection and planning. Selected issues. WULS Press, Warsaw
2. Council Directive 92/43/EEC of 21.05.92 on the conservation of natural habitats and of wild fauna and flora (with amendments)
3. Council Directive 79/409/EEC of 2.4.79 on the conservation of wild birds and the replacing Directive 2009/147/WE of the same title (EU law: <http://eur-lex.europa.eu> )

## Calculation of ECTS points

Activity form	Activity hours*
Lecture	10
Laboratory exercises	10
Field exercises	10
Preparing the project	10
Preparing a report	10
Preparation for the test	25
<b>Student workload</b>	<b>Hours</b> 75
<b>Number of ECTS points</b>	<b>ECTS</b> 3

\* hour means 45 minutes