

ECONOMICS OF ENVIRONMENT

Title of Study Programme and Code		Type (compulsory/optional)	Cycle	Year of study when the component is delivered (if applicable)
Environment Protection Engineering, 6531EX042		Compulsory	1 st	3 rd
Semester/trimester when the component is delivered		Number of ECTS credits allocated	Language of instruction	Mode of delivery (face-to-face/e-learning/...)
6 th		3	LT	Face-to-face, distance learning
Learning outcomes			Study methods	Assessment methods
After completion of the study subject, a student should be able:			Interactive lesson; Situation analysis; Practical; Analysis of scientific references and other information sources; Consultations, self-study.	Test; Practical work; Project work.
LO 1	To apply economic-environmental measures.			
LO 2	To apply environmental evaluation methods, economic and environmental indicators to assess economic development.			
LO 3	To examine the impact of pollution on economic activity, provides problems and possible solutions.			
LO 4	To identify potential environmental strategies to reduce pollution.			
LO 5	To fill the environmental tax returns.			
Prerequisites (these courses must be sucessfully completed prior to taking this particular course)				
Mathematics				
Course content				
1. Economy and environment interactions. 2. Environmental economic functions. 3. Ownership of the environment and environmental efficiency. 4. Natural resource problems. 5. The economic environment measures. 6. Pollution and natural resource taxes. 7. Environmental protection and income distribution. 8. Environmental assessment. 9. Methods of environmental assessment. 10. The external cost assessment.				
Recommended or required reading and other learning resources/tools				
1. Economics of Environmental Policy: http://classes.maxwell.syr.edu/pai777/envilect.html				