

Environment and Human
(BAI0002_02angol_programtervező_inform)

Thematics

Week	Subject	Remarks
1.	Requirements and thematics. Fundamentals of environmental sciences.	
2.	Earthly circumstances and criterions of life	
3.	How do human affect the environment? (Historical summary)	
4.	National Holiday	The lecture is canceled.
5.	Effects of industrial revolution, environmental problems of our days	
6.	Global problems and waste management	
7.	Pollution of soil	
8.	Pollution of wetlands	
9.	Aftermaths of air pollution: ozone hole	
10.	Aftermaths of air pollution: acid rain and smog	
11.	Emission of carbon dioxide and the climate crisis	
12.	Fundamental ideas of sustainability, indicators	
13.	Practical relevance of ecological footprint	
14.	Consultation	

Requirements

Credit:	2
Participation	Optionally
Examination/mark:	Written examination (test) 0-49 % mark 1 50-59 % mark 2 60-79 % mark 3 80-89 % mark 4 90-100 % mark 5
Sources:	<p>Kiss F, Lakatos Gy, Rakonczai J (2011) Környezettani alapismeretek, digitális tankönyv (http://www.nye.hu/kornyezet/node/8)</p> <p>Kiss F., Vallner Judit (2000): Környezettudományi alapismeretek, a „Természettudományi Alapismeretek” c. tankönyvben (szerk.: Iszák Ferenc), Nyíregyháza, Bessenyei György Könyvkiadó, 403-480. o.</p> <p>Molnár M, Hörcsik TZs, Szabó S, János I, Kiss F. (2018) Principle of life. https://mooc.nye.hu/course/index.php?categoryid=3</p> <p>Markham, Adam: A Brief History of Pollution, 1994</p> <p>Derek Wall: Green History, 1993</p>
Web:	History of Pollution: http://www.mult-kor.hu/index.phtml?ow_page_number=4&vatp_cikk_id=86