

## Environmental Science and Protection Bachelor Studies Programme, 2024

Institution		Department/Laboratory	Themes
<b>Life Sciences Center</b>	<b>Institute of Biosciences</b>	Center for Ecology and Environmental Research	Study of the Contamination of the Painter's Mussel ( <i>Unio pictorum</i> L.) with Microplastics in the Nemunas River
			Study of Allelopathic Properties of Sosnowsky's Hogweed ( <i>Heracleum sosnowskyi</i> )
			Allelopathic Effects of <i>Solidago</i> spp. Essential Oils on Model Plants
			Assessment of the Ecotoxicity of 4-Nonylphenol and Copper and Their Mixtures Using the <i>Vibrio fischeri</i> Bacterial Test
			Investigation of Noise Levels of the Territories of Different Functional Purposes in the City of Vilnius
			Co-Relations Between Temperature, Seasonality and Mammals Occurrence in Beaver Lodges
			Thick Shelled River Mussels ( <i>Unio crassus</i> ) as Indicators of Environmental Pollution: Comparison of the Condition in Mituva, Uošna and Ašva Rivers
			Composition of Heavy Metals and Other Chemical Elements in the Sediments of Beaver Ponds
			Abundance and Diversity of Birds in the Green Areas of Vilnius City
<b>Faculty of Chemistry and Geosciences</b>	<b>Institute of Geosciences</b>	Department of Hydrology and Climatology	Assessment of the Effects of Kaunas Reservoir and Kaunas Hydroelectric Power Plant on the Water Temperature of the Nemunas River Below the Dam